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Injury Experience in Stone Mining, 1984

U.S. Department of Labor
William E. Brock, Secretary

Mine Safety and Health Administration
David A. Zegeer, Assistant Secretary

Informational Report
IR 1180

1986

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This publication has been reviewed and approved for distribution to the mining public by the Office of the Assistant Secretary for Mine Safety and Health.

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INJURY EXPERIENCE IN STONE MINING, 1984

by

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ABSTRACT

This Mine Safety and Health Administration (MSHA) informational report reviews in detail the occupational injury and illness experience of stone mining in the United States for 1984. Data reported by operators of mining establishments concerning work injuries are summarized by work location, accident classification, part of body injured, nature of injury, occupation, and principal type of mineral. Related information on employment, worktime, and operating activity also is presented. Data reported by independent contractors performing certain work at mining locations are depicted separately in this report. For ease of comparison with other metal and nonmetallic mineral mining industries and with coal mining, summary reference tabulations are included at the end of both the operator and the contractor sections of this report.

INTRODUCTION

Data used in compiling this report were reported by operators of stone mines and preparation plants on a mandatory basis as required under the Federal Mine Safety and Health Act of 1977, Public Law 91-173 as amended by Law 95-164. Since January 1, 1978, operators of mines or preparation plants or both which are subject to the Act have been required under 30 CFR, Part 50, to submit reports of injuries, occupational illnesses, and related data.

Only data reported by the operators and contractors themselves are utilized in this report. No estimates are made of employment, employee-hours, or injuries for nonrespondent operations except as necessary to meet statistical processing requirements by providing minimum employment data for reported unmatched injury data.

Beginning with calendar year 1978, statistical measures for injury experience in mining were changed from the measures used from 1930 through 1977. The statistical measures for injury experience adopted by MSHA in 1978 compare closely with the measures used in the Office of Occupational Safety and Health Statistics, Bureau of Labor Statistics, U. S. Department of Labor. Therefore, beginning with 1978 data, the mining industry can be compared on a standard basis with other United States industries reporting under the Occupational Safety and Health Act of 1970.

Occurrences identified as occupational illnesses by mine operators were reported to MSHA and were processed in accordance with 30 CFR PART 50.20-6. The reported illnesses are summarized in seven categories for each work location, type of stone, and State. Incidence rates and severity measures are not computed for occupational illnesses.

Because of the modifications in reporting and processing procedures that became effective January 1, 1978, injury rates as currently computed are not precisely comparable to those of previous years, except for fatality rates in which the "incidence rate" (the term used after 1977) is one-fifth of the "frequency rate" (the term used prior to 1978) for otherwise similar groupings of fatal injuries and worktimes. Because of this disparity, MSHA annual publications concerning injuries, illnesses, and operating activity will not contain data for years prior to 1978.

SCOPE OF STATISTICS

The statistical data in this report cover the work experience of all personnel engaged in mine exploration, development, production, maintenance, repair, and construction work, including supervisory and technical personnel, working partners, and onsite officeworkers. The classification of industries is in close general agreement with the Standard Industrial Classification. 1/

It should be noted that amendments to legislation that funded MSHA and other government programs from December 16, 1981, through July 18, 1982, prohibited MSHA from administering or enforcing the Federal Mine Safety and Health Act of 1977 (Mine Act) or MSHA standards and regulations with respect to any person engaged in the surface mining or milling of stone, clay, feldspar, colloidal phosphate, or sand and gravel. They also provided that MSHA could not administer or enforce the Mine Act or MSHA standards and regulations on any State or political subdivision thereof. Further, MSHA could not administer or enforce the Mine Act or MSHA standards or regulations with respect to any independent construction contractor who was engaged by an operator for the construction, repair or alteration of structures, facilities, utilities or private ways or roads located on (or appurtenant to) the surface areas of any coal or other mine, and whose employees worked in a specifically demarcated area, separate from actual mining or extraction activities. No data on exempted activities are included for that period of time in Table 1 of this publication.

MSHA issued guidelines which additionally reduced the reporting requirements of independent contractors. Reporting of employment, hours worked, and injury/illness data by independent contractors is limited to the following types of work performed: mine development, including shaft and slope sinking; construction or reconstruction of mine facilities, including building or rebuilding preparation plants and mining equipment, and building additions to existing facilities; demolition of mine facilities; construction of dams, excavation or earthmoving activities involving mobile equipment; equipment installation, such as crushers and mills; equipment service or repair done underground or in the pit for a period exceeding five

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1/ Executive Office of the President, Office of Management and Budget. Standard Industrial Classification Manual. 1972 revision.

consecutive days at a particular mine; material handling within mine property, including haulage of coal, ore, refuse, etc., unless for the sole purpose of direct removal from or delivery to mine property; drilling and blasting. Also, data collected for employment and hours worked in those activities reflect the contractor's total metallic/nonmetallic work locations and total coal work locations and not the individual mine sites. For more detailed information concerning these changes, see the guidelines accompanying MSHA Policy Memoranda Nos. 82-6A MM and 81-35A C.

DEFINITION OF TERMS

Occupational Injury.--An occupational injury is an injury to a mine worker which occurs at a mine and for which medical treatment is administered, or which results in death or loss of consciousness, restriction of work or motion, inability to perform all job duties on any day after an injury, lost workdays, temporary assignment to other duties, transfer to another job, or termination. The injury usually results from a recognizable single incident. For example, an explosion of a battery which splattered a worker with sulfuric acid would be a single incident and the worker would be considered to have suffered an injury. Another example would be an injury where a worker was overcome by hydrogen sulfide gas released from an exploding vessel.

Occupational illness.--An occupational illness is an illness or disease of a mine worker which may have resulted from work at a mine or for which an award of compensation is made. To be classified as an occupational illness, the disability must result from repeated exposure to the condition or substance which caused the disability. A classic illness example is a pneumoconiosis disability which may have been induced by repeated exposure to the causative dusty condition. Dermatitis resulting from repeated exposure to lime dust or other material in the work environment also should be reported as an illness. In cases where the time of onset of illness is in doubt, the day of diagnosis of illness will be considered as the first day of illness.

Number of Operations and Associated Work Locations.--Number of operations is the number of individual respondents with a unique Federal identification number that have reported worktime data. The count and kind of operation are based on the lowest numbered (primary) subunit on employment report Form 7000-2 (see figure 2, p. 10) that contains worktime data. An associated work location is a subunit reported with a primary subunit, e.g., an "office" is almost always an associated work location. Independent contractors working on mine property performing the types of work described under "Scope of Statistics" are assigned an identification number, report to MSHA, but are not included in the count of operations. Contractor data are depicted separately in this report.

Worktime.--Worktime includes the number of workers and the number of employee-hours worked. "Average number of workers" is a summary of the average number of persons working at individual establishments during calendar quarters of active operations. "Employee-hours" is a summary of employee-hours reported.

Employment Size Group.--Reporting operations are classified into size groups according to the average number of workers in specified work locations.

Degree of Injury.--Degree of injury indicates the seriousness of injuries. FATAL injuries are those occurrences resulting in death, NFDL (NonFatal with Days Lost) injuries are nonfatal occurrences that result in days away from work, statutory days charged, or days of restricted work activity. NDL (No Days Lost) injuries are occurrences having no lost workdays; that is, nonfatal injury occurrences resulting only in temporary loss of consciousness or medical treatment other than first aid.

> A permanent total disability is caused by any work injury or illness other than death that permanently and totally incapacitates a worker from following any gainful occupation, or that results in the loss, or the complete loss of use, of both or any combination of: hands, arms, legs, feet, or eyes.
>
> A permanent partial disability is caused by any work injury or illness other than death or permanent total disability that results in the loss, or the complete loss of use, of any member or part of a member of the body, or any permanent impairment of functions of the body or part thereof, regardless of any preexisting disability of the injured member or impaired body function.

Incidence Rate.--Incidence rate is defined as the number of injuries per 200,000 employee-hours, rounded to two decimal places. The highest rate given is 99.99. If an incidence rate is greater than 99.99, then 99.99 is printed. If no data were reported, then a hyphen is printed. If a computation is less than 0.01 after rounding, then an asterisk inside parentheses (*) is printed. The following is the standard incidence rate formula:

$$\text{IR} = \frac{\text{number of injuries} \times 200{,}000}{\text{number of employee-hours}}$$

Lost Workdays (LWD).--Lost workdays consist of days away from work (DAW) and days of restricted work activity (DRA), or statutory days charged as prescribed from a table of standard charges (see p. 7), e.g., 6,000 days for a fatality or permanent total disability.

Severity Measure.--Severity measure is the number of lost workdays per 200,000 employee-hours, rounded to whole numbers. The highest rate given is 99,999. If the computed rate is greater than 99,999, then 99,999 is printed. If no data were reported, then a hyphen is printed. If the computation results in a zero after rounding, then an asterisk inside parentheses (*) is printed. The following is the standard severity measure formula:

$$\text{SM} = \frac{\text{number of lost workdays} \times 200{,}000}{\text{number of employee-hours}}$$

Average Severity.--Average severity is the average number of lost workdays per injury and is computed only for injuries classified as FATAL or NFDL. Lost workdays are selected on the same basis as that for computing the severity measure. The following is the standard average severity formula:

$$AS = \frac{\text{number of lost workdays}}{\text{number of injuries contributing the lost workdays}}$$

Type of Mineral.--The type of mineral is determined from the Standard Industrial Classification (S.I.C.) code assigned to an operation based on information provided by the mine operator. Data for all work locations in the operation are credited to the assigned S.I.C.

Classification of Accident.--Accident classification identifies circumstances which contributed most directly to the resulting accident. The 21 classifications in the following list are designed to categorize all accidents, whether injury-producing or not.

Electrical.--Accidents in which the electric current is most directly responsible for the resulting accident.

Entrapment.--Accidents involving entrapment of persons.

Exploding Vessels Under Pressure.--Accidents involved with bursting of air hoses, air tanks, hydraulic lines, hydraulic hoses, stand pipes, etc., due to internal pressure.

Explosives and Breaking Agents.--Accidents involving the detonation of manufactured explosives; includes Airdox and Cardox.

Falling, Rolling, or Sliding Rock or Material of Any Kind.--Accidents caused directly by falling material other than material from the roof or face. Or, if material was set in motion by machinery, by haulage, by handtools, or while being handled or disturbed, etc., the force that set the material in motion determines the classification. For example, where a rock was pushed over a highwall by a bulldozer and the rock hit another rock which hit and injured a worker--the accident is classified as machinery. Machinery (a bulldozer) most directly caused the resulting accident.

Fall of Face, Rib, Pillar, Side, or Highwall (from in place).--Accidents in this classification include falls of material while barring down or placing props, also pressure bumps and bursts. Not included are accidents in which the motion of machinery or haulage equipment caused the fall either directly or by knocking out support.

Fall of Roof, Back, or Brow (from in place).--Underground only - Accidents which include falls while barring down or placing props, also pressure bumps and bursts. Not included are accidents in which the motion of machinery or haulage equipment caused the fall either directly or by knocking out support.

Fire.--Accidents related to uncontrolled burning of material or mineral in the mine environment. Not included are fires initiated by electricity or by ignition or explosion of gas or dust.

Handling Material.--Accidents related to handling packaged or loose material while lifting, pulling, pushing, or shoveling.

Handtools.--Accidents related to nonpowered tools.

Nonpowered Haulage.--Accidents related to the motion of nonpowered haulage equipment. Included are accidents involving wheelbarrows, manually pushed mine cars, timber trucks, etc.

Powered Haulage.--Accidents related to the motion of powered haulage equipment. Included are accidents involving conveyors, front-end loaders, forklifts, shuttle cars, load-haul-dump units, locomotives, railroad cars, haulage trucks, pickups, automobiles, and personnel carriers.

Hoisting.--Accidents involving cages, skips, ore buckets, and elevators. The accident results from the action, motion, or failure of the hoisting equipment or mechanism. Included are equipment such as cranes and derricks only when used in shaft sinking; also suspended work platforms in shafts. Not included is equipment such as chain hoists, come-alongs, and winches.

Ignition or Explosion of Gas or Dust.--Accidents resulting as a consequence of the ignition or explosion of gas or dust.

Impoundment.--Accidents caused by an unstable condition or failure of an impoundment, refuse pile, or culm bank requiring emergency preventative action or evacuation of an area.

Inundation.--Accidents caused by inundation of a surface or underground mine by a liquid (or semi-solid) or a gas.

Machinery.--Accidents related to the motion of machinery. Included are all electric and air-powered tools and mining machinery such as drills, tuggers, winches, slushers, draglines, power shovels, loaders, and compressors.

Slip or Fall of Person (from an elevation or on the same level).--Accidents include slips or falls while getting on or off machinery and haulage equipment which is not moving, and slips or falls while servicing or repairing equipment or machinery.

Stepping or Kneeling on Object.--Accidents are classified in this category only where the object stepped or kneeled on contributed most directly to the accident.

Striking or Bumping.--This classification is restricted to those accidents in which an individual, while moving about, strikes or bumps an object but is not handling material, using handtools, or operating equipment.

Other.--Accidents not elsewhere classified.

Abbreviations.--Space limitations in column headings and stub entries of standard-format tabulations require occasional adaptation of terminology. In this report PLNTS should be interpreted as "plants," ALL OPS - "All operations," DIMENSN - "Dimension," STN - "Stone," and LIMESTN - "Limestone."

Statutory Days Charged.--Some injuries or illnesses are of such a degree of severity that a standard time charge of lost workdays has been adopted by MSHA as follows:

Disability	Lost Workdays Charged 2/
Death	6,000
Permanent total disability	6,000
Dismemberment or total loss of use	
Arm above elbow	4,500
Arm at or below elbow and above wrist	3,600
Hand at wrist	3,000
Leg above knee	4,500
Leg at or below knee and above ankle	3,000
Foot at ankle	2,400
Loss of sight:	
One eye (whether or not there is sight in the other eye)	1,800
Both eyes (in one accident)	6,000
Complete industrial loss of hearing:	
One ear (whether or not there is hearing in the other ear)	600
Both ears (in one accident)	3,000
Unrepaired hernia	50

2/ Not more than 6,000 lost workdays will be charged in a single accident that results in multiple injuries to a mine worker. (See definition of permanent total disability on page 4.)

TABLE REFERENCE GUIDE (OPERATOR DATA)

The following reference guide facilitates locating particular data elements contained in the annual statistical tables for operators. A comparable guide precedes the contractor section of this report. The number appearing in each cell indicates the table number in which that particular element may be found. All elements listed under the stub headings appear as vertical headings in the tables. Elements listed under column headings appear as horizontal headings. The only exception to this is table 1, in which the headings have been reversed.

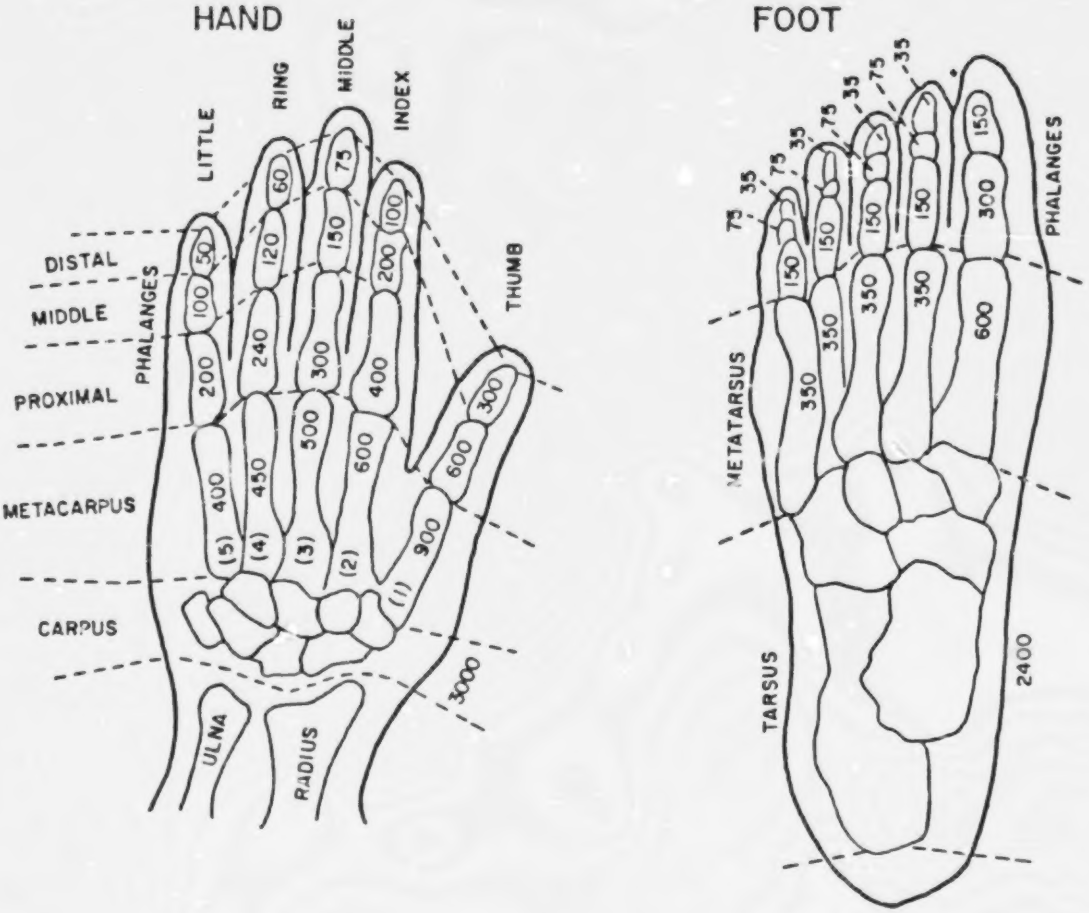
To use this guide, read down or across the elements listed in both the stub and column headings to determine which combinations are of interest. For example, incidence rates by work location appear in seven different tables, numbers 2, 4, 6, 8, 10, 22, and 23. However, only one, table 10, provides a further division by nature of injury as well. The occupation of the injured is found in table 17 and, as seen in the column headings, provides the number of injuries, lost workdays, and average severity.

1984

REFERENCE GUIDE TO STONE STATISTICAL TABLES (OPERATOR DATA)

STUB HEADINGS / COLUMN HEADINGS	Number of injuries	Incidence rates	Severity measures	Lost workdays	Average severity	Average number of workers	Employee-hours worked	Number of operations	Associated work locations	Average hours per employee per year	Accident classification	Number of occupational illnesses	Coal production (short tons)
Prior year data with and without office 1/	1	1	1		1	1	1	1	1	1			
Work location	2	2	2			2	2	2	2				
	3			3	3								
	4	4	4			4	4	4	4				
	5			5	5								
	6	6	6			6	6	6	6				
	7			7	7								
	8	8	8										
	9			9	9								
	10	10	10										
	11			11	11								
	13										13		
				14							14		
	15										15		
				16							16		
	17			17	17								
	18			18	18								
												21	
	22	22				22	22						
	23	23				23	23						23
Employment size group	4	4	4			4	4	4	4				
	5			5	5								
Type of mineral	6	6	6			6	6	6	6				
	7			7	7								
	15										15		
				16							16		
												21	
State	6	6	6			6	6	6	6				
	7			7	7								
	13										13		
				14							14		
												21	
Part of body injured	8	8	8										
	9			9	9								
	12			12	12								
	19			19	19								
Nature of injury	10	10	10										
	11			11	11								
	12			12	12								
	20			20	20								
Occupation at time of injury	17			17	17								
Accident classification	18			18	18								
	19			19	19								
	20			20	20								
Mineral industry	22	22				22	22						
Type of coal	23	23				23	23						23

1/ For table 1 only, the headings have been reversed to simplify this guide; that is, the data elements indicated in the column headings for this table actually appear as vertical headings.

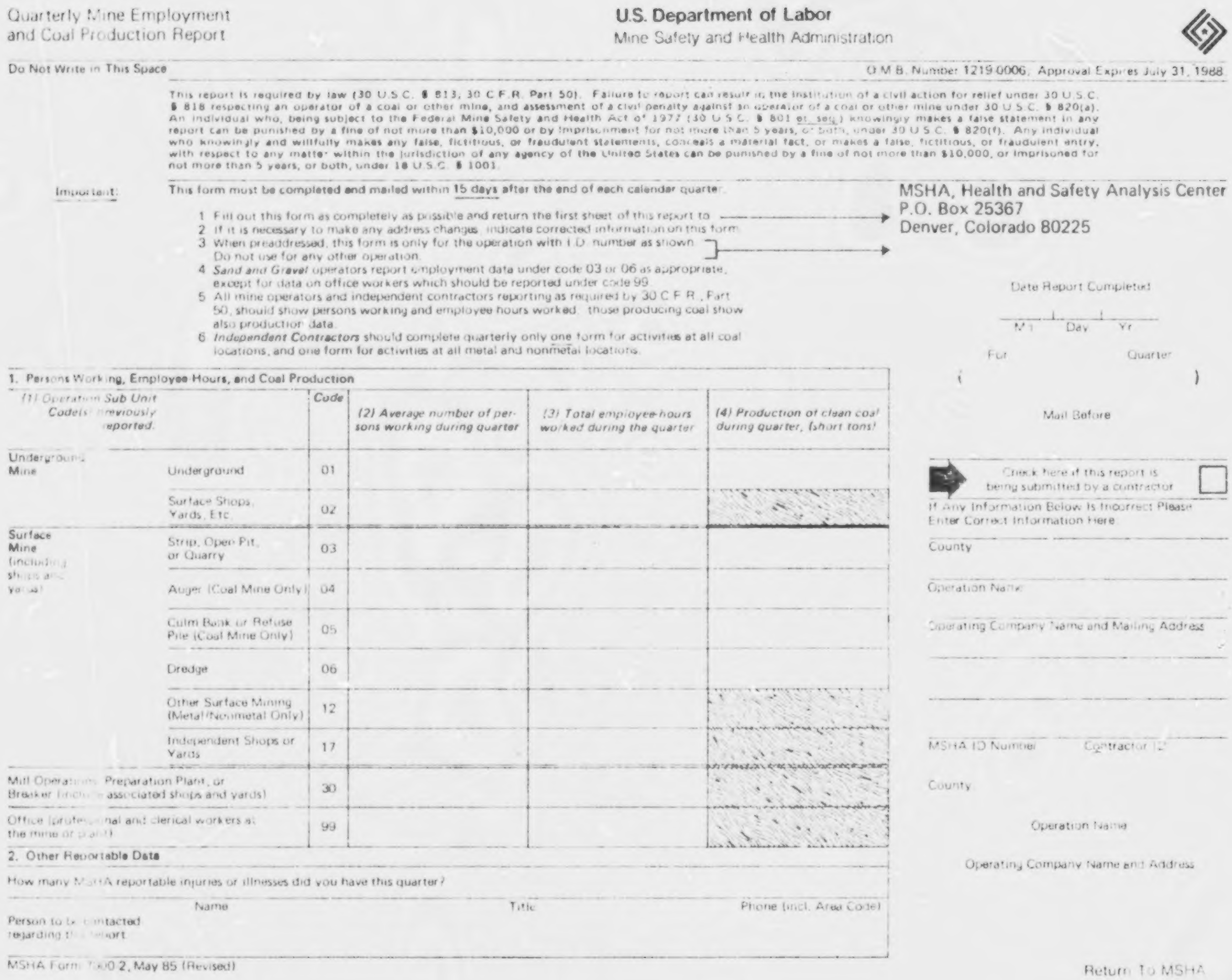

HAND
LITTLE
RING
MIDDLE
INDEX
THUMB
DISTAL
MIDDLE
PROXIMAL
PHALANGES
METACARPUS
CARPUS
ULNA
RADIUS
50
100
200
60
120
240
75
150
300
100
200
400
300
600
400
450
500
600
900
(5)
(4)
(3)
(2)
(1)
3000
FOOT
75
35
75
35
75
35
75
35
150
150
150
150
150
300
150
350
350
350
350
600
PHALANGES
METATARSUS
TARSUS
2400

Note:

Numbers shown on diagrams are statutory charges of lost workdays for loss of all or part of bone.

Proportional charges may be computed based on medical determination of percentage loss of use.

FIGURE I. Scheduled charges in lost workdays for loss or loss of use involving hand or foot.



Quarterly Mine Employment
and Coal Production Report

U.S. Department of Labor
Mine Safety and Health Administration

Do Not Write in This Space

O.M.B. Number 1219-0006, Approval Expires July 31, 1988

This report is required by law (30 U.S.C. § 813; 30 C.F.R. Part 50). Failure to report can result in the institution of a civil action for relief under 30 U.S.C. § 818 respecting an operator of a coal or other mine, and assessment of a civil penalty against an operator of a coal or other mine under 30 U.S.C. § 820(a). An individual who, being subject to the Federal Mine Safety and Health Act of 1977 (30 U.S.C. § 801 et. seq.) knowingly makes a false statement in any report can be punished by a fine of not more than $10,000 or by imprisonment for not more than 5 years, or both, under 30 U.S.C. § 820(f). Any individual who knowingly and willfully makes any false, fictitious, or fraudulent statements, conceals a material fact, or makes a false, fictitious, or fraudulent entry, with respect to any matter within the jurisdiction of any agency of the United States can be punished by a fine of not more than $10,000, or imprisoned for not more than 5 years, or both, under 18 U.S.C. § 1001.

Important: **This form must be completed and mailed within 15 days after the end of each calendar quarter.**

1. Fill out this form as completely as possible and return the first sheet of this report to →
2. If it is necessary to make any address changes, indicate corrected information on this form.
3. When preaddressed, this form is only for the operation with I.D. number as shown. Do not use for any other operation. →
4. *Sand and Gravel* operators report employment data under code 03 or 06 as appropriate, except for data on office workers which should be reported under code 99.
5. All mine operators and independent contractors reporting as required by 30 C.F.R., Part 50, should show persons working and employee hours worked; those producing coal show also production data.
6. *Independent Contractors* should complete quarterly only one form for activities at all coal locations, and one form for activities at all metal and nonmetal locations.

MSHA, Health and Safety Analysis Center
P.O. Box 25367
Denver, Colorado 80225

Date Report Completed

Mo. Day Yr

For Quarter

( )

Mail Before

☐ Check here if this report is being submitted by a contractor

If Any Information Below Is Incorrect Please Enter Correct Information Here

County

Operation Name

Operating Company Name and Mailing Address

MSHA ID Number Contractor ID

County

Operation Name

Operating Company Name and Address

Return To MSHA

1. Persons Working, Employee Hours, and Coal Production

(1) Operation Sub Unit Code(s) previously reported.		*Code*	*(2) Average number of persons working during quarter*	*(3) Total employee-hours worked during the quarter*	*(4) Production of clean coal during quarter, (short tons)*
Underground Mine	Underground	01			
	Surface Shops, Yards, Etc.	02			▨
Surface Mine (including shops and yards)	Strip, Open Pit, or Quarry	03			
	Auger (Coal Mine Only)	04			
	Culm Bank or Refuse Pile (Coal Mine Only)	05			
	Dredge	06			
	Other Surface Mining (Metal/Nonmetal Only)	12			▨
	Independent Shops or Yards	17			▨
Mill Operation, Preparation Plant, or Breaker (include associated shops and yards)		30			▨
Office (professional and clerical workers at the mine or plant)		99			▨

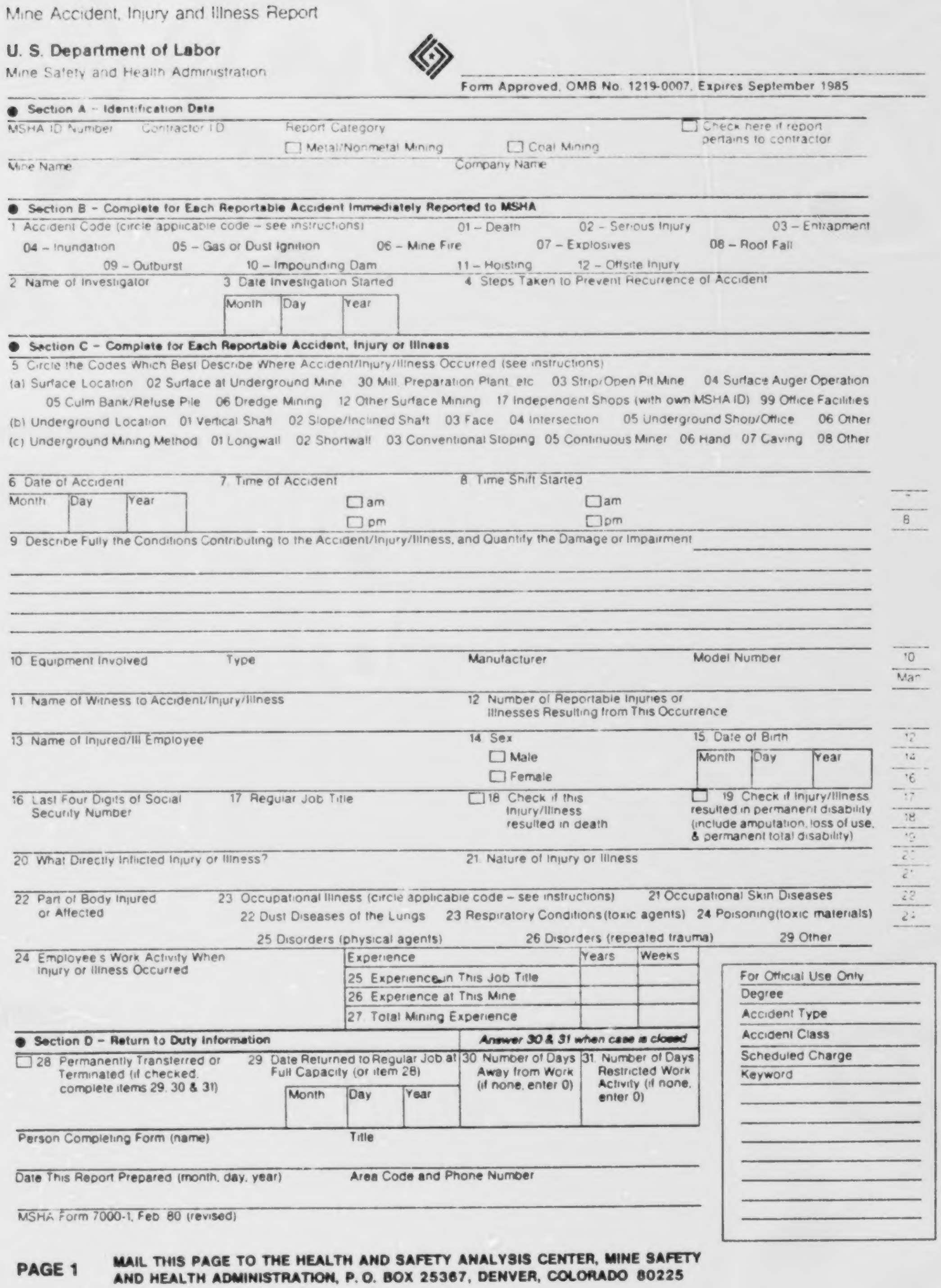
2. Other Reportable Data

How many MSHA reportable injuries or illnesses did you have this quarter?

	Name	Title	Phone (incl. Area Code)
Person to be contacted regarding this report			

MSHA Form 7000-2, May 85 (Revised)

FIGURE 2. Quarterly mine employment and coal production report form.



Mine Accident, Injury and Illness Report

U. S. Department of Labor
Mine Safety and Health Administration

Form Approved, OMB No. 1219-0007, Expires September 1985

● **Section A – Identification Data**

MSHA ID Number
Contractor I D
Report Category ☐ Metal/Nonmetal Mining ☐ Coal Mining
☐ Check here if report pertains to contractor
Mine Name
Company Name

● **Section B – Complete for Each Reportable Accident Immediately Reported to MSHA**

1 Accident Code (circle applicable code – see instructions) 01 – Death 02 – Serious Injury 03 – Entrapment 04 – Inundation 05 – Gas or Dust Ignition 06 – Mine Fire 07 – Explosives 08 – Roof Fall 09 – Outburst 10 – Impounding Dam 11 – Hoisting 12 – Offsite Injury

2 Name of Investigator
3 Date Investigation Started Month Day Year
4 Steps Taken to Prevent Recurrence of Accident

● **Section C – Complete for Each Reportable Accident, Injury or Illness**

5 Circle the Codes Which Best Describe Where Accident/Injury/Illness Occurred (see instructions)
(a) Surface Location 02 Surface at Underground Mine 30 Mill, Preparation Plant, etc 03 Strip/Open Pit Mine 04 Surface Auger Operation 05 Culm Bank/Refuse Pile 06 Dredge Mining 12 Other Surface Mining 17 Independent Shops (with own MSHA ID) 99 Office Facilities
(b) Underground Location 01 Vertical Shaft 02 Slope/Inclined Shaft 03 Face 04 Intersection 05 Underground Shop/Office 06 Other
(c) Underground Mining Method 01 Longwall 02 Shortwall 03 Conventional Stoping 05 Continuous Miner 06 Hand 07 Caving 08 Other

6 Date of Accident Month Day Year
7 Time of Accident ☐ am ☐ pm
8 Time Shift Started ☐ am ☐ pm
9 Describe Fully the Conditions Contributing to the Accident/Injury/Illness, and Quantify the Damage or Impairment
10 Equipment Involved Type Manufacturer Model Number
11 Name of Witness to Accident/Injury/Illness
12 Number of Reportable Injuries or Illnesses Resulting from This Occurrence
13 Name of Injured/Ill Employee
14 Sex ☐ Male ☐ Female
15 Date of Birth Month Day Year
16 Last Four Digits of Social Security Number
17 Regular Job Title
☐ 18 Check if this Injury/Illness resulted in death
☐ 19 Check if Injury/Illness resulted in permanent disability (include amputation, loss of use, & permanent total disability)
20 What Directly Inflicted Injury or Illness?
21 Nature of Injury or Illness
22 Part of Body Injured or Affected
23 Occupational Illness (circle applicable code – see instructions) 21 Occupational Skin Diseases 22 Dust Diseases of the Lungs 23 Respiratory Conditions (toxic agents) 24 Poisoning (toxic materials) 25 Disorders (physical agents) 26 Disorders (repeated trauma) 29 Other
24 Employee's Work Activity When Injury or Illness Occurred

Experience	Years	Weeks
25 Experience in This Job Title		
26 Experience at This Mine		
27 Total Mining Experience		

● **Section D – Return to Duty Information**

Answer 30 & 31 when case is closed

☐ 28 Permanently Transferred or Terminated (if checked, complete items 29, 30 & 31)
29 Date Returned to Regular Job at Full Capacity (or item 28) Month Day Year
30 Number of Days Away from Work (if none, enter 0)
31 Number of Days Restricted Work Activity (if none, enter 0)

Person Completing Form (name) Title
Date This Report Prepared (month, day, year) Area Code and Phone Number

MSHA Form 7000-1, Feb 80 (revised)

For Official Use Only
Degree
Accident Type
Accident Class
Scheduled Charge
Keyword

PAGE 1 **MAIL THIS PAGE TO THE HEALTH AND SAFETY ANALYSIS CENTER, MINE SAFETY AND HEALTH ADMINISTRATION, P. O. BOX 25367, DENVER, COLORADO 80225**

FIGURE 3. Mine accident, injury, and illness report form.

TABLE 1. - GENERAL STATISTICS ON INJURY EXPERIENCE AND WORKTIME, AT STONE OPERATIONS IN THE UNITED STATES, 1984

	EXCLUDING OFFICEWORKERS					INCLUDING OFFICEWORKERS				
	1980	1981	1982	1983	1984	1980	1981	1982	1983	1984
NUMBER OF INJURIES:										
FATAL	42	19	10	16	29	42	19	10	16	29
NFDL	3,509	2,508	915	2,035	2,417	3,520	2,515	919	2,045	2,429
TOTAL LWD INJURIES	3,551	2.527	925	2,051	2,446	3,562	2,534	929	2,061	2,458
NDL	1,478	1,210	404	959	962	1,480	1,213	405	964	965
TOTAL INJURIES	5,029	3,737	1,329	3,010	3,408	5,042	3,747	1,334	3,025	3,423
INCIDENCE RATES:										
FATAL	.05	.03	.03	.03	.04	.04	.02	.03	.02	.04
NFDL	4.29	3.46	2.74	3.22	3.57	3.75	3.01	2.37	2.80	3.11
ALL LWD INJURIES	4.34	3.49	2.77	3.25	3.62	3.80	3.04	2.40	2.82	3.15
NDL	1.81	1.67	1.21	1.52	1.42	1.58	1.45	1.05	1.32	1.24
ALL INJURIES	6.15	5.16	3.98	4.77	5.04	5.38	4.49	3.45	4.14	4.39
SEVERITY MEASURES:										
FATAL	308	157	180	152	257	269	137	155	131	223
NFDL	157	123	145	155	155	137	106	126	134	135
ALL LWD INJURIES	465	280	325	307	412	406	243	281	265	358
AVERAGE SEVERITY:										
PERMANENT PARTIAL	344	372	336	486	400	344	372	336	486	400
TEMPORARY NFDL	26	25	28	24	29	26	25	28	24	29
ALL LWD INJURIES	107	80	117	94	114	107	80	117	94	114
AVERAGE NUMBER OF WORKERS	87,191	80,430	68,081	67,034	69,934	99,678	92,291	79,009	77,728	80,948
EMPLOYEE-HOURS WORKED	163,620,512	144,857,259	66,725,695	126,222,386	135,257,783	187,596,867	166,899,064	77,441,832	146,290,663	156,054,979
AVERAGE HOURS PER EMPLOYEE PER YEAR	1,877	1,801	980	1,883	1,934	1,882	1,808	980	1,882	1,928
OPERATIONS REPORTED:										
NUMBER OF OPERATIONS	4,200	4,275	3,560	3,655	3,687	4,218	4,299	3,603	3,680	3,718
ASSOCIATED WORK LOCATIONS	1,473	1,475	1,314	1,372	1,367	4,047	4,020	3,566	3,802	3,835

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TABLE 2. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR WORK LOCATION AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
UNDERGROUND MINES:																				
UNDERGROUND	1	-	1	68	69	70	16	86	.07	4.82	4.89	1.12	6.01	419	137	557	1,494	2,862,197	110	-
SURFACE AT UNDERGROUND	1	-	1	21	22	23	6	29	.26	5.68	5.94	1.55	7.49	1,549	384	1,933	396	774,821	4	61
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	.11	5.00	5.11	1.21	6.32	660	190	850	1,890	3,637,018	114	61
SURFACE MINES:																				
OPEN PIT	14	1	28	903	932	946	366	1,312	.05	3.30	3.35	1.29	4.64	297	178	475	30,917	56,537,983	3,273	-
DREDGE	-	-	-	12	12	12	-	12	-	5.77	5.77	-	5.77	-	268	268	184	416,187	10	-
OTHER SURFACE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	.05	3.31	3.36	1.29	4.65	295	179	474	31,101	56,954,170	3,283	-
TOTAL OR AVERAGE, MINING	16	1	30	1,004	1,035	1,051	388	1,439	.05	3.42	3.47	1.28	4.75	317	179	496	32,991	60,591,188	3,397	61
INDEPENDENT SHOPS	-	-	-	6	6	6	5	11	-	3.66	3.66	3.05	6.71	-	23	23	146	328,051	14	-
PROCESSING PLANTS	13	-	49	1,327	1,376	1,389	569	1,958	.03	3.70	3.74	1.53	5.27	210	135	345	36,797	74,338,544	276	1,306
TOTAL OR AVERAGE, ALL MINES AND PLANTS	29	1	79	2,337	2,417	2,446	962	3,408	.04	3.57	3.62	1.42	5.04	257	155	412	69,934	135,257,783	3,687	1,367
OFFICE	-	-	-	12	12	12	3	15	-	.12	.12	.03	.14	-	6	6	11,014	20,797,196	31	2,468
GRAND TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	.04	3.11	3.15	1.24	4.39	223	135	358	80,948	156,054,979	3,718	3,835

TABLE 3. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND	1	-	1	68	69	70	16	86	6,000	-	50	1,917	1,967	7,967	50	28	114
SURFACE AT UNDERGROUND	1	-	1	21	22	23	6	29	6,000	-	1,240	248	1,488	7,488	1,240	12	326
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	12,000	-	1,290	2,165	3,455	15,455	645	24	166
SURFACE MINES:																	
OPEN PIT	14	1	28	903	932	946	366	1,312	84,000	6,000	17,100	27,206	50,306	134,306	611	30	142
DREDGE	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
OTHER SURFACE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	84,000	6,000	17,100	27,764	50,864	134,864	611	30	141
TOTAL OR AVERAGE, MINING	16	1	30	1,004	1,035	1,051	388	1,439	96,000	6,000	18,390	29,929	54,319	150,319	613	30	143
INDEPENDENT SHOPS:																	
TOTAL OR AVERAGE	-	-	-	6	6	6	5	11	-	-	-	38	38	38	-	6	6
PROCESSING PLANTS:																	
TOTAL OR AVERAGE	13	-	49	1,327	1,376	1,389	569	1,958	78,000	-	13,235	37,091	50,326	126,326	270	28	91
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
TOTAL OR AVERAGE	29	1	79	2,337	2,417	2,446	962	3,408	174,000	6,000	31,625	67,058	104,683	278,683	400	29	114
OFFICE:																	
TOTAL OR AVERAGE	-	-	-	12	12	12	3	15	-	-	-	616	616	616	-	51	51
GRAND TOTAL OR AVERAGE:																	
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

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TABLE 4. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																				
1 - 4	-	-	-	1	1	1	-	1	-	3.02	3.02	-	3.02	-	48	48	45	66,171	17	4
5 - 9	1	-	-	5	5	6	1	7	.69	3.43	4.12	.69	4.80	4,115	88	4,204	185	291,582	27	10
10 - 19	1	-	-	25	25	26	7	33	.18	4.53	4.71	1.27	5.98	1,088	177	1,264	589	1,103,384	43	28
20 - 34	-	-	1	16	17	17	9	26	-	3.57	3.57	1.89	5.45	-	62	62	451	953,454	19	14
35 - 49	-	-	-	5	5	5	3	8	-	4.05	4.05	2.43	6.49	-	30	30	132	246,629	3	3
50 - 99	-	-	1	13	14	14	-	14	-	7.66	7.66	-	7.66	-	937	937	202	365,753	3	1
100 - 149	-	-	-	20	20	20	1	21	-	15.00	15.00	.75	15.75	-	184	184	125	266,748	1	1
150 - 249	-	-	-	4	4	4	1	5	-	2.33	2.33	.58	2.91	-	24	24	161	343,297	1	-
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	.11	5.00	5.11	1.21	6.32	660	190	850	1,890	3,637,018	114	61
SURFACE MINES:																				
OPEN PIT:																				
1 - 4	1	-	3	59	62	63	21	84	.05	3.20	3.25	1.08	4.34	310	177	487	3,174	3,871,309	1,199	-
5 - 9	2	1	8	153	162	164	77	241	.04	2.87	2.91	1.36	4.27	213	360	573	6,975	11,289,026	1,045	-
10 - 19	7	-	8	293	301	308	126	434	.08	3.34	3.41	1.40	4.81	465	166	632	9,481	18,045,424	716	-
20 - 34	3	-	4	203	207	210	99	309	.05	3.55	3.60	1.70	5.30	309	110	418	5,589	11,665,296	220	-
35 - 49	1	-	-	71	71	72	9	81	.05	3.51	3.56	.45	4.01	297	94	391	1,945	4,043,686	49	-
50 - 99	-	-	2	82	84	84	26	110	-	3.51	3.51	1.09	4.60	-	65	65	2,139	4,781,036	33	-
100 - 149	-	-	3	42	45	45	8	53	-	3.86	3.86	.69	4.54	-	145	145	992	2,333,447	8	-
150 - 249	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	622	508,759	3	-
TOTAL OR AVERAGE	14	1	28	903	932	946	366	1,312	.05	3.30	3.35	1.29	4.64	297	178	475	30,917	56,537,983	3,273	-
DREDGE:																				
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,075	1	-
10 - 19	-	-	-	4	4	4	-	4	-	4.33	4.33	-	4.33	-	270	270	76	184,893	5	-
20 - 34	-	-	-	8	8	8	-	8	-	7.43	7.43	-	7.43	-	286	286	100	215,219	4	-
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	5.77	5.77	-	5.77	-	268	268	184	416,187	10	-
TOTAL OR AVERAGE, SURFACE:																				
1 - 4	1	-	3	59	62	63	21	84	.05	3.20	3.25	1.08	4.34	310	177	487	3,174	3,871,309	1,199	-
5 - 9	2	1	8	153	162	164	77	241	.04	2.87	2.90	1.36	4.26	212	360	572	6,983	11,305,101	1,046	-
10 - 19	7	-	8	297	305	312	126	438	.08	3.35	3.42	1.38	4.81	461	167	628	9,557	18,230,317	721	-
20 - 34	3	-	4	211	215	218	99	317	.05	3.62	3.67	1.67	5.34	303	113	416	5,689	11,880,515	224	-
35 - 49	1	-	-	71	71	72	9	81	.05	3.51	3.56	.45	4.01	297	94	391	1,945	4,043,686	49	-
50 - 99	-	-	2	82	84	84	26	110	-	3.51	3.51	1.09	4.60	-	65	65	2,139	4,781,036	33	-
100 - 149	-	-	3	42	45	45	8	53	-	3.86	3.86	.69	4.54	-	145	145	992	2,333,447	8	-
150 - 249	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	622	508,759	3	-
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	.05	3.31	3.36	1.29	4.65	295	179	474	31,101	56,954,170	3,283	-

TABLE 4. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TOTAL OR AVERAGE, MINING:																				
1 - 4	1	-	3	60	63	64	21	85	.05	3.20	3.25	1.07	4.32	305	175	479	3,219	3,937,480	1,216	4
5 - 9	3	1	8	158	167	170	78	248	.05	2.88	2.93	1.35	4.28	310	353	664	7,168	11,596,683	1,073	10
10 - 19	8	-	8	322	330	338	133	471	.08	3.41	3.50	1.38	4.87	497	168	664	10,146	19,333,701	764	28
20 - 34	3	-	5	227	232	235	108	343	.05	3.62	3.66	1.68	5.35	281	109	390	6,140	12,833,969	243	14
35 - 49	1	-	-	76	76	77	12	89	.05	3.54	3.59	.56	4.15	280	90	370	2,077	4,290,315	52	3
50 - 99	-	-	3	95	98	98	26	124	-	3.81	3.81	1.01	4.82	-	127	127	2,341	5,146,789	36	1
100 - 149	-	-	3	62	65	65	9	74	-	5.00	5.00	.69	5.69	-	149	149	1,117	2,600,195	9	1
150 - 249	-	-	-	4	4	4	1	5	-	.94	.94	.23	1.17	-	10	10	783	852,056	4	-
TOTAL OR AVERAGE	16	1	30	1,004	1,035	1,051	388	1,439	.05	3.42	3.47	1.28	4.75	317	179	496	32,991	60,591,188	3,397	61
INDEPENDENT SHOPS:																				
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	15,298	2	-
5 - 9	-	-	-	-	-	-	1	1	-	-	-	2.54	2.54	-	-	-	44	78,687	6	-
10 - 19	-	-	-	4	4	4	2	6	-	6.74	6.74	3.37	10.11	-	32	32	49	118,745	4	-
20 - 34	-	-	-	2	2	2	2	4	-	3.47	3.47	3.47	6.94	-	33	33	47	115,321	2	-
TOTAL OR AVERAGE	-	-	-	6	6	6	5	11	-	3.66	3.66	3.05	6.71	-	23	23	146	328,051	14	-
PROCESSING PLANTS:																				
1 - 4	2	-	5	47	52	54	14	68	.21	5.35	5.55	1.44	6.99	1,234	168	1,403	1,256	1,944,475	85	413
5 - 9	-	-	2	95	97	97	31	128	-	3.89	3.89	1.24	5.14	-	116	116	2,660	4,981,942	39	360
10 - 19	3	-	6	100	106	109	46	155	.07	2.56	2.63	1.11	3.75	435	71	506	4,039	8,275,342	41	258
20 - 34	1	-	7	130	137	138	42	180	.03	3.61	3.64	1.11	4.75	158	194	352	3,405	7,580,568	37	93
35 - 49	-	-	1	66	67	67	28	95	-	2.78	2.78	1.16	3.94	-	57	57	2,233	4,816,232	11	43
50 - 99	1	-	5	266	271	272	127	399	.01	3.99	4.01	1.87	5.88	88	124	212	6,613	13,568,418	30	63
100 - 149	5	-	16	280	296	301	129	430	.06	3.60	3.66	1.57	5.22	364	179	544	8,335	16,462,418	17	53
150 - 249	1	-	2	199	201	202	91	293	.02	4.04	4.06	1.83	5.89	121	108	229	5,072	9,954,425	11	18
250 OR MORE	-	-	5	144	149	149	61	210	-	4.41	4.41	1.81	6.22	-	166	166	3,184	6,754,724	5	5
TOTAL OR AVERAGE	13	-	49	1,327	1,376	1,389	569	1,958	.03	3.70	3.74	1.53	5.27	210	135	345	36,797	74,338,544	276	1,306

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TABLE 4. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
1 - 4	3	-	8	107	115	118	35	153	.10	3.90	4.00	1.19	5.19	610	172	783	4,481	5,897,253	1,303	417
5 - 9	3	1	10	253	264	267	110	377	.04	3.17	3.21	1.32	4.53	216	280	497	9,872	16,657,312	1,118	370
10 - 19	11	-	14	426	440	451	181	632	.08	3.17	3.25	1.31	4.56	476	138	614	14,234	27,727,788	809	286
20 - 34	4	-	12	359	371	375	152	527	.04	3.61	3.65	1.48	5.13	234	140	374	9,592	20,529,858	282	107
35 - 49	1	-	1	142	143	144	40	184	.02	3.14	3.16	.88	4.04	132	73	205	4,310	9,106,547	63	46
50 - 99	1	-	8	361	369	370	153	523	.01	3.94	3.95	1.64	5.59	64	125	189	8,954	18,715,207	66	64
100 - 149	5	-	19	342	361	366	138	504	.05	3.79	3.84	1.45	5.29	315	175	490	9,452	19,062,613	26	54
150 - 249	1	-	2	203	205	206	92	298	.02	3.79	3.81	1.70	5.52	111	101	212	5,855	10,806,481	15	18
250 OR MORE	-	-	5	144	149	149	61	210	-	4.41	4.41	1.81	6.22	-	166	166	3,184	6,754,724	5	5
TOTAL OR AVERAGE	29	1	79	2,337	2,417	2,446	962	3,408	.04	3.57	3.62	1.42	5.04	257	155	412	69,934	135,257,783	3,687	1,367
OFFICE:																				
1 - 4	-	-	-	5	5	5	-	5	-	.16	.16	-	.16	-	6	6	3,674	6,211,112	31	1,912
5 - 9	-	-	-	2	2	2	-	2	-	.10	.10	-	.10	-	7	7	2,031	4,050,929	-	321
10 - 19	-	-	-	1	1	1	1	2	-	.06	.06	.06	.11	-	10	10	1,733	3,576,435	-	129
20 - 34	-	-	-	1	1	1	2	3	-	.06	.06	.12	.17	-	1	1	1,745	3,448,829	-	68
35 - 49	-	-	-	2	2	2	-	2	-	.20	.20	-	.20	-	10	10	986	1,993,180	-	25
50 - 99	-	-	-	1	1	1	-	1	-	.13	.13	-	.13	-	3	3	845	1,516,711	-	13
TOTAL OR AVERAGE	-	-	-	12	12	12	3	15	-	.12	.12	.03	.14	-	6	6	11,014	20,797,196	31	2,468
GRAND TOTAL OR AVERAGE:																				
1 - 4	3	-	8	112	120	123	35	158	.05	1.98	2.03	.58	2.61	297	87	384	8,155	12,108,365	1,334	2,329
5 - 9	3	1	10	255	266	269	110	379	.03	2.57	2.60	1.06	3.66	174	227	401	11,903	20,708,241	1,118	691
10 - 19	11	-	14	427	441	452	182	634	.07	2.82	2.89	1.16	4.05	422	124	545	15,967	31,304,223	809	415
20 - 34	4	-	12	360	372	376	154	530	.03	3.10	3.14	1.28	4.42	200	120	320	11,337	23,978,687	282	175
35 - 49	1	-	1	144	145	146	40	186	.02	2.61	2.63	.72	3.35	108	62	170	5,296	11,099,727	63	71
50 - 99	1	-	8	362	370	371	153	524	.01	3.66	3.67	1.51	5.18	59	115	175	9,799	20,231,918	66	77
100 - 149	5	-	19	342	361	366	138	504	.05	3.79	3.84	1.45	5.29	315	175	490	9,452	19,062,613	26	54
150 - 249	1	-	2	203	205	206	92	298	.02	3.79	3.81	1.70	5.52	111	101	212	5,855	10,806,481	15	18
250 OR MORE	-	-	5	144	149	149	61	210	-	4.41	4.41	1.81	6.22	-	166	166	3,184	6,754,724	5	5
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	.04	3.11	3.15	1.24	4.39	223	135	358	80,948	156,054,979	3,718	3,835

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TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																	
1 - 4	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
5 - 9	1	-	-	5	5	6	1	7	6,000	-	-	129	129	6,129	-	26	1,022
10 - 19	1	-	-	25	25	26	7	33	6,000	-	-	975	975	6,975	-	39	268
20 - 34	-	-	1	16	17	17	9	26	-	-	50	247	297	297	50	15	17
35 - 49	-	-	-	5	5	5	3	8	-	-	-	37	37	37	-	7	7
50 - 99	-	-	1	13	14	14	-	14	-	-	1,240	473	1,713	1,713	1,240	36	122
100 - 149	-	-	-	20	20	20	1	21	-	-	-	246	246	246	-	12	12
150 - 249	-	-	-	4	4	4	1	5	-	-	-	42	42	42	-	10	10
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	12,000	-	1,290	2,165	3,455	15,455	645	24	166
SURFACE MINES:																	
OPEN PIT:																	
1 - 4	1	-	3	59	62	63	21	84	6,000	-	1,950	1,474	3,424	9,424	650	25	150
5 - 9	2	1	8	153	162	164	77	241	12,000	6,000	9,725	4,618	20,343	32,343	1,216	30	197
10 - 19	7	-	8	293	301	308	126	434	42,000	-	4,550	10,457	15,007	57,007	569	36	185
20 - 34	3	-	4	203	207	210	99	309	18,000	-	475	5,916	6,391	24,391	119	29	116
35 - 49	1	-	-	71	71	72	9	81	6,000	-	-	1,904	1,904	7,904	-	27	110
50 - 99	-	-	2	82	84	84	26	110	-	-	100	1,450	1,550	1,550	50	18	18
100 - 149	-	-	3	42	45	45	8	53	-	-	300	1,387	1,687	1,687	100	33	37
150 - 249	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	14	1	28	903	932	946	366	1,312	84,000	6,000	17,100	27,206	50,306	134,306	611	30	142
DREDGE:																	
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 - 19	-	-	-	4	4	4	-	4	-	-	-	250	250	250	-	62	62
20 - 34	-	-	-	8	8	8	-	8	-	-	-	308	308	308	-	38	38
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
TOTAL OR AVERAGE, SURFACE:																	
1 - 4	1	-	3	59	62	63	21	84	6,000	-	1,950	1,474	3,424	9,424	650	25	150
5 - 9	2	1	8	153	162	164	77	241	12,000	6,000	9,725	4,618	20,343	32,343	1,216	30	197
10 - 19	7	-	8	297	305	312	126	438	42,000	-	4,550	10,707	15,257	57,257	569	36	184
20 - 34	3	-	4	211	215	218	99	317	18,000	-	475	6,224	6,699	24,699	119	29	113
35 - 49	1	-	-	71	71	72	9	81	6,000	-	-	1,904	1,904	7,904	-	27	110
50 - 99	-	-	2	82	84	84	26	110	-	-	100	1,450	1,550	1,550	50	18	18
100 - 149	-	-	3	42	45	45	8	53	-	-	300	1,387	1,687	1,687	100	33	37
150 - 249	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	84,000	6,000	17,100	27,764	50,864	134,864	611	30	141

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
1 - 4	1	-	3	60	63	64	21	85	6,000	-	1,950	1,490	3,440	9,440	650	25	148
5 - 9	3	1	8	158	167	170	78	248	18,000	6,000	9,725	4,747	20,472	38,472	1,216	30	226
10 - 19	8	-	8	322	330	338	133	471	48,000	-	4,550	11,682	16,232	64,232	569	36	190
20 - 34	3	-	5	227	232	235	108	343	18,000	-	525	6,471	6,996	24,996	105	29	106
35 - 49	1	-	-	76	76	77	12	89	6,000	-	-	1,941	1,941	7,941	-	25	103
50 - 99	-	-	3	95	98	98	26	124	-	-	1,340	1,923	3,263	3,263	447	20	33
100 - 149	-	-	3	62	65	65	9	74	-	-	300	1,633	1,933	1,933	100	26	30
150 - 249	-	-	-	4	4	4	1	5	-	-	-	42	42	42	-	10	10
TOTAL OR AVERAGE	16	1	30	1,004	1,035	1,051	388	1,439	96,000	6,000	18,390	29,929	54,319	150,319	613	30	143
INDEPENDENT SHOPS:																	
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
10 - 19	-	-	-	4	4	4	2	6	-	-	-	19	19	19	-	5	5
20 - 34	-	-	-	2	2	2	2	4	-	-	-	19	19	19	-	10	10
TOTAL OR AVERAGE	-	-	-	6	6	6	5	11	-	-	-	38	38	38	-	6	6
PROCESSING PLANTS:																	
1 - 4	2	-	5	47	52	54	14	68	12,000	-	515	1,122	1,637	13,637	103	24	253
5 - 9	-	-	2	95	97	97	31	128	-	-	100	2,788	2,888	2,888	50	29	30
10 - 19	3	-	6	100	106	109	46	155	18,000	-	300	2,627	2,927	20,927	50	26	192
20 - 34	1	-	7	130	137	138	42	180	6,000	-	3,275	4,082	7,357	13,357	468	31	97
35 - 49	-	-	1	66	67	67	28	95	-	-	50	1,330	1,380	1,380	50	20	21
50 - 99	1	-	5	266	271	272	127	399	6,000	-	770	7,620	8,390	14,390	154	29	53
100 - 149	5	-	16	280	296	301	129	430	30,000	-	7,875	6,886	14,761	44,761	492	25	149
150 - 249	1	-	2	199	201	202	91	293	6,000	-	100	5,294	5,394	11,394	50	27	56
250 OR MORE	-	-	5	144	149	149	61	210	-	-	250	5,342	5,592	5,592	50	37	38
TOTAL OR AVERAGE	13	-	49	1,327	1,376	1,389	569	1,958	78,000	-	13,235	37,091	50,326	128,326	270	28	92

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
1 - 4	3	-	8	107	115	118	35	153	18,000	-	2,465	2,612	5,077	23,077	308	24	196
5 - 9	3	1	10	253	264	267	110	377	18,000	6,000	9,825	7,535	23,360	41,360	982	30	155
10 - 19	11	-	14	426	440	451	181	632	66,000	-	4,850	14,328	19,178	85,178	346	34	189
20 - 34	4	-	12	359	371	375	152	527	24,000	-	3,800	10,572	14,372	38,372	317	29	102
35 - 49	1	-	1	142	143	144	40	184	6,000	-	50	3,271	3,321	9,321	50	23	65
50 - 99	1	-	8	361	369	370	153	523	6,000	-	2,110	9,543	11,653	17,653	264	26	48
100 - 149	5	-	19	342	361	366	138	504	30,000	-	8,175	8,519	16,694	46,694	430	25	128
150 - 249	1	-	2	203	205	206	92	298	6,000	-	100	5,336	5,436	11,436	50	26	56
250 OR MORE	-	-	5	144	149	149	61	210	-	-	250	5,342	5,592	5,592	50	37	38
TOTAL OR AVERAGE	29	1	79	2,337	2,417	2,446	962	3,408	174,000	6,000	31,625	67,058	104,683	278,683	400	29	114
OFFICE:																	
1 - 4	-	-	-	5	5	5	-	5	-	-	-	180	180	180	-	36	36
5 - 9	-	-	-	2	2	2	-	2	-	-	-	132	132	132	-	66	66
10 - 19	-	-	-	1	1	1	1	2	-	-	-	173	173	173	-	173	173
20 - 34	-	-	-	1	1	1	2	3	-	-	-	11	11	11	-	11	11
35 - 49	-	-	-	2	2	2	-	2	-	-	-	100	100	100	-	50	50
50 - 99	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
TOTAL OR AVERAGE	-	-	-	12	12	12	3	15	-	-	-	616	616	616	-	51	51
GRAND TOTAL OR AVERAGE:																	
1 - 4	3	-	8	112	120	!23	35	158	18,000	-	2,465	2,792	5,257	23,257	308	25	189
5 - 9	3	1	10	255	266	269	110	379	18,000	6,000	9,825	7,667	23,492	41,492	982	30	154
10 - 19	11	-	14	427	441	452	182	634	66,000	-	4,850	14,501	19,351	85,351	346	34	189
20 - 34	4	-	12	360	372	376	154	530	24,000	-	3,800	10,583	14,383	38,383	317	29	102
35 - 49	1	-	1	144	145	146	40	186	6,000	-	50	3,371	3,421	9,421	50	23	65
50 - 99	1	-	8	362	370	371	153	524	6,000	-	2,110	9,563	11,673	17,673	264	26	48
100 - 149	5	-	19	342	361	366	138	504	30,000	-	8,175	8,519	16,694	46,694	430	25	128
150 - 249	1	-	2	203	205	206	92	298	6,000	-	100	5,336	5,436	11,436	50	26	56
250 OR MORE	-	-	5	144	149	149	61	210	-	-	250	5,342	5,592	5,592	50	37	38
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
CEMENT:																				
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	1	1	1	-	1	-	17.35	17.35	-	17.35	-	1,527	1,527	7	11,529	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	684	1	-
COLORADO	-	-	-	1	1	1	1	2	-	1.87	1.87	1.87	3.74	-	7	7	82	106,942	3	-
FLORIDA	-	-	-	1	1	1	-	1	-	6.63	6.63	-	6.63	-	7	7	14	30,150	2	-
GEORGIA	-	-	-	1	1	1	2	3	-	3.59	3.59	7.17	10.76	-	233	233	27	55,773	1	-
IOWA	-	-	-	1	1	1	-	1	-	8.19	8.19	-	8.19	-	1,335	1,335	16	24,411	1	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	75,791	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1,472	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	29,207	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	19,580	1	-
MISSISSIPPI	-	-	-	-	-	-	1	1	-	-	-	11.97	11.97	-	-	-	8	16,707	1	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	2.98	2.98	-	-	-	32	67,010	1	-
NEW YORK	-	-	-	1	1	1	-	1	-	1.77	1.77	-	1.77	-	21	21	41	113,221	2	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	35,572	2	-
PUERTO RICO	-	-	-	2	2	2	-	2	-	33.56	33.56	-	33.56	-	453	453	6	11,920	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	39,931	1	-
UTAH	-	-	-	1	1	1	-	1	-	9.19	9.19	-	9.19	-	64	64	19	21,763	1	-
TOTAL OR AVERAGE	-	-	-	9	9	9	5	14	-	2.72	2.72	1.51	4.23	-	111	111	349	661,663	22	-
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	1	1	1	-	1	-	17.35	17.35	-	17.35	-	1,527	1,527	7	11,529	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	684	1	-
COLORADO	-	-	-	1	1	1	1	2	-	1.87	1.87	1.87	3.74	-	7	7	82	106,942	3	-
FLORIDA	-	-	-	1	1	1	-	1	-	6.63	6.63	-	6.63	-	7	7	14	30,150	2	-
GEORGIA	-	-	-	1	1	1	2	3	-	3.59	3.59	7.17	10.76	-	233	233	27	55,773	1	-
IOWA	-	-	-	1	1	1	-	1	-	8.19	8.19	-	8.19	-	1,335	1,335	16	24,411	1	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	75,791	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1,472	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	29,207	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	19,580	1	-
MISSISSIPPI	-	-	-	-	-	-	1	1	-	-	-	11.97	11.97	-	-	-	8	16,707	1	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	2.98	2.98	-	-	-	32	67,010	1	-
NEW YORK	-	-	-	1	1	1	-	1	-	1.77	1.77	-	1.77	-	21	21	41	113,221	2	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	35,572	2	-
PUERTO RICO	-	-	-	2	2	2	-	2	-	33.56	33.56	-	33.56	-	453	453	6	11,920	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	39,931	1	-
UTAH	-	-	-	1	1	1	-	1	-	9.19	9.19	-	9.19	-	64	64	19	21,763	1	-
TOTAL OR AVEPAGE	-	-	-	9	9	9	5	14	-	2.72	2.72	1.51	4.23	-	111	111	349	661,663	22	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
CEMENT-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	1	1	1	-	1	-	17.35	17.35	-	17.35	-	1,527	1,527	7	11,529	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	684	1	-
COLORADO	-	-	-	1	1	1	1	2	-	1.87	1.87	1.87	3.74	-	7	7	82	106,942	3	-
FLORIDA	-	-	-	1	1	1	-	1	-	6.63	6.63	-	6.63	-	7	7	14	30,150	2	-
GEORGIA	-	-	-	1	1	1	2	3	-	3.59	3.59	7.17	10.76	-	233	233	27	55,773	1	-
IOWA	-	-	-	1	1	1	-	1	-	8.19	8.19	-	8.19	-	1,335	1,335	16	24,411	1	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	75,791	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1,472	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	29,207	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	19,580	1	-
MISSISSIPPI	-	-	-	-	-	-	1	1	-	-	-	11.97	11.97	-	-	-	8	16,707	1	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	2.98	2.98	-	-	-	32	67,010	1	-
NEW YORK	-	-	-	1	1	1	-	1	-	1.77	1.77	-	1.77	-	21	21	41	113,221	2	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	35,572	2	-
PUERTO RICO	-	-	-	2	2	2	-	2	-	33.56	33.56	-	33.56	-	453	453	6	11,920	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	39,931	1	-
UTAH	-	-	-	1	1	1	-	1	-	9.19	9.19	-	9.19	-	64	64	19	21,763	1	-
TOTAL OR AVERAGE	-	-	-	9	9	9	5	14	-	2.72	2.72	1.51	4.23	-	111	111	349	561,863	22	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT TOTAL	PERMANENT PARTIAL	TEMPO-RARY	TOTAL NFDL															
CEMENT-CONTINUED:																				
PROCESSING PLANTS:																				
ALABAMA	-	-	-	25	25	25	11	36	-	4.54	4.54	2.00	6.54	-	123	123	607	1,101,487	5	1
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	8,925	1	-
ARIZONA	-	-	-	20	20	20	14	34	-	6.86	6.86	4.80	11.66	-	57	57	333	583,060	2	-
CALIFORNIA	-	-	2	122	124	124	36	160	-	5.77	5.77	1.67	7.44	-	196	196	2,155	4,300,458	11	1
COLORADO	-	-	-	5	5	5	6	11	-	1.53	1.53	1.84	3.37	-	155	155	411	652,926	-	3
FLORIDA	-	-	1	2	3	3	6	9	-	.46	.46	.92	1.39	-	21	21	666	1,297,533	3	2
GEORGIA	1	-	-	7	7	8	5	13	.45	3.18	3.63	2.27	5.90	2,723	28	2,751	229	440,706	1	1
HAWAII	-	-	-	11	11	11	-	11	-	26.00	26.00	-	26.00	-	834	834	41	84,627	1	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	113,814	1	-
ILLINOIS	1	-	-	17	17	18	1	19	1.06	18.03	19.09	1.06	20.15	6,363	607	6,969	96	188,605	1	-
INDIANA	-	-	1	1	2	2	-	2	-	2.87	2.87	-	2.87	-	698	698	71	139,326	1	-
IOWA	-	-	-	21	21	21	1	22	-	11.54	11.54	.55	12.09	-	404	404	195	363,974	1	1
KENTUCKY	-	-	-	2	2	2	3	5	-	1.49	1.49	2.24	3.73	-	25	25	123	268,091	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	266,653	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	74	113,454	-	1
MARYLAND	-	-	-	1	1	1	-	1	-	3.62	3.62	-	3.62	-	522	522	27	55,189	-	1
MICHIGAN	-	-	-	8	8	8	-	8	-	3.76	3.76	-	3.76	-	40	40	267	425,171	3	-
MISSISSIPPI	-	-	-	-	-	-	2	2	-	-	-	2.50	2.50	-	-	-	127	159,983	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	29,088	1	-
NEBRASKA	1	-	-	3	3	4	2	6	.58	1.75	2.34	1.17	3.51	3,507	4	3,510	203	342,180	1	1
NEVADA	-	-	-	3	3	3	-	3	-	2.47	2.47	-	2.47	-	35	35	116	243,159	1	-
NEW YORK	-	-	2	17	19	19	1	20	-	6.42	6.42	.34	6.76	-	273	273	327	591,686	2	2
OREGON	-	-	-	2	2	2	3	5	-	1.94	1.94	2.91	4.85	-	42	42	110	206,123	3	-
PENNSYLVANIA	-	-	-	16	16	16	7	23	-	3.70	3.70	1.62	5.31	-	279	279	454	865,833	4	2
PUERTO RICO	-	-	1	7	8	8	-	8	-	1.43	1.43	-	1.43	-	58	58	523	1,119,466	1	1
SOUTH DAKOTA	-	-	-	11	11	11	23	34	-	5.30	5.30	11.09	16.40	-	28	28	199	414,720	1	-
TENNESSEE	-	-	-	10	10	10	4	14	-	4.13	4.13	1.65	5.79	-	106	106	240	483,949	3	1
TEXAS	1	-	-	23	23	24	28	52	.23	5.21	5.44	6.34	11.78	1,359	57	1,416	426	883,026	6	-
UTAH	-	-	-	2	2	2	2	4	-	1.10	1.10	1.10	2.21	-	18	18	182	362,190	1	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	73,312	1	-
WASHINGTON	-	-	-	6	6	6	2	8	-	5.20	5.20	1.73	6.94	-	113	113	153	230,703	3	-
WYOMING	-	-	3	49	52	52	5	57	-	42.67	42.67	4.10	46.78	-	606	606	122	243,705	1	-
TOTAL OR AVERAGE	4	-	10	391	401	405	162	567	.05	4.82	4.86	1.95	6.81	288	145	433	8,732	16,653,122	62	20

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
CEMENT-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	26	26	26	11	37	-	4.67	4.67	1.98	6.65	-	137	137	614	1,113,016	6	1
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	8,925	1	-
ARIZONA	-	-	-	20	20	20	14	34	-	6.86	6.86	4.80	11.66	-	57	57	333	583,060	2	-
CALIFORNIA	-	-	2	122	124	124	36	160	-	5.77	5.77	1.67	7.44	-	196	196	2,156	4,301,142	12	1
COLORADO	-	-	-	6	6	6	7	13	-	1.58	1.58	1.84	3.42	-	134	134	493	759,868	3	3
FLORIDA	-	-	1	3	4	4	6	10	-	.60	.60	.90	1.51	-	21	21	680	1,327,683	5	2
GEORGIA	1	-	-	8	8	9	7	16	.40	3.22	3.63	2.82	6.45	2,417	51	2,468	256	496,479	2	1
HAWAII	-	-	-	11	11	11	-	11	-	26.00	26.00	-	26.00	-	834	834	41	84,627	1	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	113,814	1	-
ILLINOIS	1	-	-	17	17	18	1	19	1.06	18.03	19.09	1.06	20.15	6,363	607	6,969	96	188,605	1	-
INDIANA	-	-	1	1	2	2	-	2	-	2.87	2.87	-	2.87	-	698	698	71	139,326	1	-
IOWA	-	-	-	22	22	22	1	23	-	11.33	11.33	.51	11.84	-	462	462	211	388,385	2	1
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	75,791	1	-
KENTUCKY	-	-	-	2	2	2	3	5	-	1.48	1.48	2.23	3.71	-	24	24	127	269,563	2	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	266,653	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	85	142,661	1	1
MARYLAND	-	-	-	1	1	1	-	1	-	2.67	2.67	-	2.67	-	385	385	40	74,769	1	1
MICHIGAN	-	-	-	8	8	8	-	8	-	3.76	3.76	-	3.76	-	40	40	267	425,171	3	-
MISSISSIPPI	-	-	-	-	-	-	3	3	-	-	-	3.40	3.40	-	-	-	135	176,690	1	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	29,088	1	-
NEBRASKA	1	-	-	3	3	4	3	7	.49	1.47	1.96	1.47	3.42	2,933	3	2,936	235	409,190	2	1
NEVADA	-	-	-	3	3	3	-	3	-	2.47	2.47	-	2.47	-	35	35	116	243,159	1	-
NEW YORK	-	-	2	18	20	20	1	21	-	5.67	5.67	.28	5.96	-	233	233	368	704,907	4	2
OREGON	-	-	-	2	2	2	3	5	-	1.94	1.94	2.91	4.85	-	42	42	110	206,123	3	-
PENNSYLVANIA	-	-	-	16	16	16	7	23	-	3.55	3.55	1.55	5.10	-	268	268	479	901,405	6	2
PUERTO RICO	-	-	1	9	10	10	-	10	-	1.77	1.77	-	1.77	-	62	62	529	1,131,386	2	1
SOUTH DAKOTA	-	-	-	11	11	11	23	34	-	5.30	5.30	11.09	16.40	-	28	28	199	414,720	1	-
TENNESSEE	-	-	-	10	10	10	4	14	-	3.82	3.82	1.53	5.34	-	98	98	257	523,880	4	1
TEXAS	1	-	-	23	23	24	28	52	.23	5.21	5.44	6.34	11.78	1,359	57	1,416	426	883,026	6	-
UTAH	-	-	-	3	3	3	2	5	-	1.56	1.56	1.04	2.60	-	20	20	201	383,953	2	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	73,312	1	-
WASHINGTON	-	-	-	6	6	6	2	8	-	5.20	5.20	1.73	6.94	-	113	113	153	230,703	3	-
WYOMING	-	-	3	49	52	52	5	57	-	42.67	42.67	4.10	46.78	-	606	606	122	243,705	1	-
TOTAL OR AVERAGE	4	-	10	400	410	414	167	581	.05	4.74	4.78	1.93	6.71	277	144	421	9,081	17,314,785	84	20

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
CEMENT-CONTINUED:																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	139	284,977	-	5
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72	143,117	-	2
CALIFORNIA	-	-	-	2	2	2	-	2	-	.67	.67	-	.67	-	41	41	347	597,240	-	12
COLORADO	-	-	-	1	1	1	-	1	-	4.40	4.40	-	4.40	-	762	762	32	45,424	-	3
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	88	160,433	-	5
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	84,189	-	2
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,608	-	1
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	16,679	-	1
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	94,166	-	1
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,572	-	1
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	73,902	-	2
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	30,600	-	1
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	22,000	-	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	52,766	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	19,517	-	1
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	50,588	-	2
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	54,345	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,800	-	1
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	39,188	-	2
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	24,912	-	1
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	1.58	1.58	-	-	-	64	126,892	-	3
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	63,984	-	3
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	158,958	-	5
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	138,880	-	2
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	67,360	-	1
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	76,520	-	2
TEXAS	-	-	-	1	1	1	-	1	-	.86	.86	-	.86	-	3	3	111	233,257	-	6
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	36,223	-	2
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	32,287	-	1
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	37,083	-	3
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	18,720	-	1
TOTAL OR AVERAGE	-	-	-	4	4	4	1	5	-	.28	.28	.07	.35	-	21	21	1,447	2,822,187	-	75

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
CEMENT-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-		-	26	26	26	11	37	-	3.72	3.72	1.57	5.29	-	109	109	753	1,397,993	6	6
ALASKA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	8,925	1	-
ARIZONA	-		-	20	20	20	14	34	-	5.51	5.51	3.86	9.36	-	46	46	405	726,177	2	2
CALIFORNIA	-		2	124	126	126	36	162	-	5.14	5.14	1.47	6.61	-	177	177	2,503	4,898,382	12	13
COLORADO	-		-	7	7	7	7	14	-	1.74	1.74	1.74	3.48	-	170	170	525	805,292	3	6
FLORIDA	-		1	3	4	4	6	10	-	.54	.54	.81	1.34	-	19	19	768	1,488,116	5	7
GEORGIA	[illegible]		-	8	8	9	7	16	.34	2.76	3.10	2.41	5.51	2,067	44	2,110	296	580,668	2	3
HAWAII	-		-	11	11	11	-	11	-	21.73	21.73	-	21.73	-	697	697	49	101,235	1	1
IDAHO	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	68	130,493	1	1
ILLINOIS	[illegible]		-	17	17	18	1	19	.71	12.02	12.73	.71	13.44	4,244	405	4,648	132	282,771	1	1
INDIANA	-		1	1	2	2	-	2	-	2.67	2.67	-	2.67	-	648	648	76	149,898	1	1
IOWA	-		-	22	22	22	1	23	-	9.52	9.52	.43	9.95	-	389	389	249	462,287	2	3
KANSAS	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	75,791	1	-
KENTUCKY	-		-	2	2	2	3	5	-	1.33	1.33	2.00	3.33	-	22	22	142	300,163	2	1
LOUISIANA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	142	288,653	1	1
MAINE	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	96	195,427	1	2
MARYLAND	-		-	1	1	1	-	1	-	2.12	2.12	-	2.12	-	305	305	50	94,286	1	2
MICHIGAN	-		-	8	8	8	-	8	-	3.36	3.36	-	3.36	-	36	36	292	475,759	3	2
MISSISSIPPI	-		-	-	-	-	3	3	-	-	-	2.60	2.60	-	-	-	163	231,035	1	2
MISSOURI	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	39,888	1	1
NEBRASKA	[illegible]		-	3	3	4	3	7	.45	1.34	1.78	1.34	3.12	2,676	3	2,679	258	448,378	2	3
NEVADA	-		-	3	3	3	-	3	-	2.24	2.24	-	2.24	-	31	31	128	268,071	1	1
NEW YORK	-		2	18	20	20	2	22	-	4.81	4.81	.48	5.29	-	197	197	432	831,799	4	5
OREGON	-		-	2	2	2	3	5	-	1.48	1.48	2.22	3.70	-	32	32	142	270,107	3	3
PENNSYLVANIA	-		-	16	16	16	7	23	-	3.02	3.02	1.32	4.34	-	228	228	557	1,060,363	6	7
PUERTO RICO	-		1	9	10	10	-	10	-	1.57	1.57	-	1.57	-	55	55	598	1,270,266	2	3
SOUTH DAKOTA	-		-	11	11	11	23	34	-	4.56	4.56	9.54	14.11	-	24	24	232	482,080	1	1
TENNESSEE	-		-	10	10	10	4	14	-	3.33	3.33	1.33	4.66	-	85	85	295	600,400	4	3
TEXAS	1		-	24	24	25	28	53	.18	4.30	4.48	5.02	9.50	1,075	46	1,121	537	1,116,283	6	6
UTAH	-		-	3	3	3	2	5	-	1.43	1.43	.95	2.38	-	19	19	221	420,176	2	3
VIRGINIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	105,599	1	1
WASHINGTON	-		-	6	6	6	2	8	-	4.48	4.48	1.49	5.97	-	97	97	175	267,786	3	3
WYOMING	-		3	49	52	52	5	57	-	39.63	39.63	3.81	43.44	-	563	563	131	262,425	1	1
TOTAL OR AVERAGE	4		10	404	414	418	168	586	.04	4.11	4.15	1.67	5.82	238	127	365	10,528	20.136.972	84	95

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE (ALL OPS):																				
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,405	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	70,767	5	-
ARKANSAS	-	-	-	2	2	2	4	6	-	1.13	1.13	2.26	3.39	-	1	1	146	354,309	4	-
CALIFORNIA	-	-	-	16	16	16	3	19	-	8.83	8.83	1.66	10.49	-	373	373	215	362,277	16	-
COLORADO	-	-	-	3	3	3	-	3	-	5.41	5.41	-	5.41	-	132	132	58	110,856	6	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	22,897	2	-
GEORGIA	1	-	1	20	21	22	19	41	.10	2.06	2.15	1.86	4.02	588	51	639	931	2,041,904	78	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	31,491	2	-
MARYLAND	-	-	-	8	8	8	-	8	-	12.29	12.29	-	12.29	-	101	101	55	130,232	3	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62	111,330	7	-
MINNESOTA	-	-	-	10	10	10	1	11	-	6.37	6.37	.64	7.01	-	160	160	159	314,008	14	-
MISSOURI	-	-	-	2	2	2	-	2	-	6.15	6.15	-	6.15	-	212	212	30	65,062	3	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.27	11.44	12.71	1.27	13.98	7,623	166	7,790	75	157,410	6	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	259	542,317	8	-
NEW YORK	-	-	-	1	1	1	-	1	-	.61	.61	-	.61	-	122	122	132	326,260	5	-
NORTH CAROLINA	1	-	2	16	18	19	10	29	.12	2.23	2.35	1.24	3.59	743	137	880	728	1,614,831	55	-
OKLAHOMA	-	-	-	3	3	3	3	6	-	7.20	7.20	7.20	14.39	-	43	43	55	83,368	11	-
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	5.74	5.74	14.35	20.09	-	232	232	32	69,697	3	-
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	3.31	3.31	2.21	5.51	-	144	144	247	544,124	21	-
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	14.56	14.56	3.80	18.35	-	5,917	5,917	163	316,028	9	-
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	46	106,780	2	-
VERMONT	-	-	-	11	11	11	-	11	-	7.16	7.16	-	7.16	-	139	139	178	307,072	8	-
VIRGINIA	-	-	-	8	8	8	5	13	-	2.02	2.02	1.26	3.29	-	64	64	336	790,578	25	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	2.62	2.62	2.62	5.25	-	212	212	51	76,247	11	-
WYOMING	-	-	-	29	29	29	1	30	-	25.25	25.25	.87	26.12	-	435	435	91	229,677	2	-
TOTAL OR AVERAGE	3	-	5	173	178	181	65	246	.07	4.04	4.11	1.48	5.58	409	323	732	4,134	8,809,707	309	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	15	29,405	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	70,767	6	-
ARKANSAS	-	-	-	2	2	2	4	6	-	1.13	1.13	2.26	3.39	-	1	1	146	354,309	4	-
CALIFORNIA	-	-	-	16	16	16	3	19	-	8.83	8.83	1.66	10.49	-	373	373	215	362,277	16	-
COLORADO	-	-	-	3	3	3	-	3	-	5.41	5.41	-	5.41	-	132	132	58	110,856	6	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	22,897	2	-
GEORGIA	1	-	1	20	21	22	19	41	.10	2.06	2.15	1.86	4.02	588	51	639	931	2,041,904	78	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	31,491	2	-
MARYLAND	-	-	-	8	8	8	-	8	-	12.29	12.29	-	12.29	-	101	101	55	130,232	3	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62	111,330	7	-
MINNESOTA	-	-	-	10	10	10	1	11	-	6.37	6.37	.64	7.01	-	160	160	159	314,008	14	-
MISSOURI	-	-	-	2	2	2	-	2	-	6.15	6.15	-	6.15	-	212	212	30	65,062	3	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.27	11.44	12.71	1.27	13.98	7,623	166	7,790	75	157,410	6	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	259	542,317	7	-
NEW YORK	-	-	-	1	1	1	-	1	-	.61	.61	-	.61	-	222	222	132	326,260	5	-
NORTH CAROLINA	1	-	2	16	18	19	10	29	.12	2.23	2.35	1.24	3.59	743	137	880	738	1,614,831	55	-
OKLAHOMA	-	-	-	3	3	3	3	6	-	7.20	7.20	7.20	14.39	-	43	43	55	83,368	11	-
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	5.74	5.74	14.35	20.09	-	232	232	32	69,697	3	-
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	3.31	3.31	2.21	5.51	-	144	144	247	544,124	21	-
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	14.56	14.56	3.80	18.35	-	5,917	5,917	163	316,028	9	-
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	46	106,780	2	-
VERMONT	-	-	-	11	11	11	-	11	-	7.16	7.16	-	7.16	-	139	139	178	307,072	8	-
VIRGINIA	-	-	-	8	8	8	5	13	-	2.02	2.02	1.26	3.29	-	64	64	336	790,578	25	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	2.62	2.62	2.62	5.25	-	212	212	51	76,247	11	-
WYOMING	-	-	-	29	29	29	1	30	-	25.25	25.25	.87	26.12	-	435	435	91	229,677	2	-
TOTAL OR AVERAGE	3	-	5	173	178	181	65	246	.07	4.04	4.11	1.48	5.58	409	323	732	4,134	8,809,707	309	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,405	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	70,767	6	-
ARKANSAS	-	-	-	2	2	2	4	6	-	1.13	1.13	2.26	3.39	-	1	1	14C	354,309	4	-
CALIFORNIA	-	-	-	16	16	16	3	19	-	8.83	8.83	1.66	10.49	-	373	373	215	362,277	16	-
COLORADO	-	-	-	3	3	3	-	3	-	5.41	5.41	-	5.41	-	132	132	58	110,856	6	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	22,897	2	-
GEORGIA	1	-	1	20	21	22	19	41	.10	2.06	2.15	1.86	4.02	588	51	639	931	2,041,904	78	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	31,491	2	-
MARYLAND	-	-	-	8	8	8	-	8	-	12.29	12.29	-	12.29	-	101	101	55	130,232	3	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62	111,330	7	-
MINNESOTA	-	-	-	10	10	10	1	11	-	6.37	6.37	.64	7.01	-	160	160	159	314,008	14	-
MISSOURI	-	-	-	2	2	2	-	2	-	6.15	6.15	-	6.15	-	212	212	30	65,062	3	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.27	11.44	12.71	1.27	13.98	7,623	166	7,790	75	157,410	6	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	259	542,317	7	-
NEW YORK	-	-	-	1	1	1	-	1	-	.61	.61	-	.61	-	222	222	132	326,260	5	-
NORTH CAROLINA	1	-	2	16	18	19	10	29	.12	2.23	2.35	1.24	3.59	743	137	880	738	1,614,831	55	-
OKLAHOMA	-	-	-	3	3	3	3	6	-	7.20	7.20	7.20	14.39	-	43	43	55	83,368	11	-
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	5.74	5.74	14.35	20.09	-	232	232	32	69,697	3	-
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	3.31	3.31	2.21	5.51	-	144	144	247	544,124	21	-
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	14.56	14.56	3.80	18.35	-	5,917	5,917	163	316,028	9	-
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	46	106,780	2	-
VERMONT	-	-	-	11	11	11	-	11	-	7.16	7.16	-	7.16	-	139	139	178	307,072	8	-
VIRGINIA	-	-	-	8	8	8	5	13	-	2.02	2.02	1.26	3.29	-	64	64	336	790,578	25	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	2.62	2.62	2.62	5.25	-	212	212	51	76,247	11	-
WYOMING	-	-	-	29	29	29	1	30	-	25.25	25.25	.87	26.12	-	435	435	91	229,677	2	-
TOTAL OR AVERAGE	3	-	5	173	178	181	65	246	.07	4.04	4.11	1.48	5.58	409	323	732	4,134	8,809,707	309	-
INDEPENDENT SHOPS:																				
GEORGIA	-	-	-	-	-	-	2	2	-	-	-	6.37	6.37	-	-	-	23	62,757	1	-
MINNESOTA	-	-	-	2	2	2	-	2	-	7.61	7.61	-	7.61	-	72	72	24	52,564	1	-
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	10.59	10.59	-	-	-	11	18,878	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	15,085	1	-
TOTAL OR AVERAGE	-	-	-	2	2	2	3	5	-	2.68	2.68	4.02	6.70	-	25	25	66	149,284	4	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-ALL OPS-CONTINUED:																				
PROCESSING PLANTS:																				
ARKANSAS	-	-	-	8	8	8	10	18	-	3.21	3.21	4.02	7.23	-	125	125	230	497,721	1	1
CALIFORNIA	-	-	1	3	4	4	-	4	-	23.32	23.32	-	23.32	-	356	356	18	34,311	-	4
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	580	-	1
GEORGIA	-	-	2	8	10	10	9	19	-	1.29	1.29	1.16	2.44	-	42	42	605	1,555,962	1	35
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	48,374	1	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	19,457	1	2
MINNESOTA	-	-	1	-	1	1	-	1	-	23.96	23.96	-	23.96	-	1,198	1,198	4	8,346	1	-
MISSOURI	-	-	1	2	3	3	4	7	-	2.17	2.17	2.89	5.06	-	1,737	1,737	129	276,851	-	2
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	38,662	2	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	31,996	-	1
NORTH CAROLINA	1	-	-	9	9	10	6	16	.19	1.75	1.95	1.17	3.11	1,167	29	1,197	443	1,028,040	2	36
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	35,266	1	1
SOUTH CAROLINA	-	-	-	4	4	4	3	7	-	1.97	1.97	1.48	3.45	-	10	10	180	405,528	-	15
VIRGINIA	-	-	-	6	6	6	3	9	-	1.73	1.73	.86	2.59	-	150	150	277	693,976	1	14
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	80	1	-
WYOMING	-	-	-	2	2	2	1	3	-	6.20	6.20	3.10	9.30	-	363	363	42	64,525	-	1
TOTAL OR AVERAGE	1	-	5	42	47	48	36	84	.04	1.98	2.03	1.52	3.54	253	167	420	2,022	4,739,675	12	114
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,405	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	70,767	6	-
ARKANSAS	-	-	-	10	10	10	14	24	-	2.35	2.35	3.29	5.63	-	73	73	376	852,030	5	1
CALIFORNIA	-	-	1	19	20	20	3	23	-	10.09	10.09	1.51	11.60	-	372	372	233	396,588	16	4
COLORADO	-	-	-	3	3	3	-	3	-	5.41	5.41	-	5.41	-	132	132	58	110,856	6	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	23,477	2	1
GEORGIA	1	-	3	28	31	32	30	62	.05	1.69	1.75	1.64	3.39	328	46	374	1,559	3,660,623	80	35
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	31,491	2	-
MARYLAND	-	-	-	8	8	8	-	8	-	8.96	8.96	-	8.96	-	74	74	79	178,606	4	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	77	130,787	8	2
MINNESOTA	-	-	1	12	13	13	1	14	-	6.93	6.93	.53	7.47	-	171	171	187	374,918	16	-
MISSOURI	-	-	1	4	5	5	4	9	-	2.92	2.92	2.34	5.26	-	1,447	1,447	159	341,913	3	2
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.27	11.44	12.71	1.27	13.98	7,623	166	7,790	75	157,410	6	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	274	580,979	9	-
NEW YORK	-	-	-	1	1	1	-	1	-	.56	.56	-	.56	-	202	202	145	358,256	5	1
NORTH CAROLINA	2	-	2	25	27	29	17	46	.15	2.03	2.18	1.28	3.46	902	95	996	1,192	2,661,749	58	36
OKLAHOMA	-	-	-	3	3	3	3	6	-	5.06	5.06	5.06	10.12	-	30	30	79	118,634	12	1
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	5.74	5.74	14.35	20.09	-	232	232	32	69,697	3	-
SOUTH CAROLINA	-	-	-	13	13	13	9	22	-	2.70	2.70	1.87	4.56	-	85	85	435	964,737	22	15
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	14.56	14.56	3.80	18.35	-	5,917	5,917	163	316,028	9	-
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	46	106,780	2	-
VERMONT	-	-	-	11	11	11	-	11	-	7.16	7.16	-	7.16	-	139	139	178	307,072	8	-
VIRGINIA	-	-	-	14	14	14	8	22	-	1.89	1.89	1.08	2.96	-	104	104	613	1,484,554	26	14
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	2.62	2.62	2.62	5.24	-	212	212	53	76,327	12	-
WYOMING	-	-	-	31	31	31	2	33	-	21.07	21.07	1.36	22.43	-	419	419	133	294,202	2	1
TOTAL OR AVERAGE	4	-	10	217	227	231	104	335	.06	3.31	3.37	1.52	4.89	350	266	616	6,222	13,698,666	325	114

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-ALL OPS-CONTINUED:																				
OFFICE:																				
ALABAMA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,350	-	2
ARIZONA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	18,000	-	4
ARKANSAS	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	87,423	-	2
CALIFORNIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	50,835	-	11
COLORADO	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,970	-	2
CONNECTICUT	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,070	-	2
GEORGIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	253	578,125	-	54
MARYLAND	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	26,530	-	4
MASSACHUSETTS	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	25,667	1	5
MINNESOTA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,042	-	2
MISSOURI	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	34,547	-	2
NEW HAMPSHIRE	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,684	-	3
NEW JERSEY	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	37,757	-	6
NEW YORK	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	30,618	-	4
NORTH CAROLINA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	226	481,026	1	50
OKLAHOMA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	13,696	-	8
PENNSYLVANIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3,032	-	1
SOUTH CAROLINA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	73	163,284	1	19
SOUTH DAKOTA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,120	-	1
TEXAS	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	20	-	1
VERMONT	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	20,312	-	3
VIRGINIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	118	304,818	-	25
WISCONSIN	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	960	-	1
WYOMING	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	20,221	-	2
TOTAL OR AVERAGE	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	909	1,925,107	3	214

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-ALL OPS-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	39,755	2	2
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	88,767	6	4
ARKANSAS	-	-	-	10	10	10	14	24	-	2.13	2.13	2.98	5.11	-	67	67	416	939,453	5	3
CALIFORNIA	-	-	1	19	20	20	3	23	-	8.94	8.94	1.34	10.28	-	329	329	272	447,423	16	15
COLORADO	-	-	-	3	3	3	-	3	-	5.32	5.32	-	5.32	-	129	129	60	112,826	6	2
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	24,547	2	3
GEORGIA	1	-	3	28	31	32	30	62	.05	1.46	1.51	1.42	2.93	283	40	323	1,812	4,238,748	80	89
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	31,491	2	-
MARYLAND	-	-	-	8	8	8	-	8	-	7.80	7.80	-	7.80	-	64	64	94	205,136	4	5
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	92	156,454	9	7
MINNESOTA	-	-	1	12	13	13	1	14	-	6.82	6.82	.52	7.35	-	168	168	191	380,960	16	2
MISSOURI	-	-	1	4	5	5	4	9	-	2.66	2.66	2.13	4.78	-	1,314	1,314	177	376,460	3	4
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.23	11.04	12.26	1.23	13.49	7,358	161	7,518	79	163,094	6	3
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	295	618,736	9	6
NEW YORK	-	-	-	1	1	1	-	1	-	.51	.51	-	.51	-	186	186	164	388,874	5	5
NORTH CAROLINA	2	-	2	25	27	29	17	46	.13	1.72	1.85	1.08	2.93	764	80	844	1,418	3,142,775	59	86
OKLAHOMA	-	-	-	3	3	3	3	6	-	4.53	4.53	4.53	9.07	-	27	27	91	132,330	12	9
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	5.50	5.50	13.75	19.25	-	223	223	33	72,729	3	1
SOUTH CAROLINA	-	-	-	13	13	13	9	22	-	2.30	2.30	1.60	3.90	-	73	73	508	1,128,021	23	34
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	14.41	14.41	3.76	18.17	-	5,859	5,859	166	319,148	9	1
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	47	106,800	2	1
VERMONT	-	-	-	11	11	11	-	11	-	6.72	6.72	-	6.72	-	130	130	191	327,384	8	3
VIRGINIA	-	-	-	14	14	14	8	22	-	1.56	1.56	.89	2.46	-	87	87	731	1,789,372	26	39
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	2.59	2.59	2.59	5.18	-	210	210	54	77,287	12	1
WYOMING	-	-	-	31	31	31	2	33	-	19.72	19.72	1.27	20.99	-	392	392	144	314,423	2	3
TOTAL OR AVERAGE	4	-	10	217	227	231	104	335	.05	2.91	2.96	1.33	4.29	307	233	540	7,131	15,623,773	328	328

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE (CRUSHED):																				
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,405	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	70,767	6	-
ARKANSAS	-	-	-	2	2	2	4	6	-	1.13	1.13	2.26	3.39	-	1	1	146	354,309	4	-
CALIFORNIA	-	-	-	11	11	11	2	13	-	6.90	6.90	1.25	8.15	-	266	266	188	318,950	13	-
COLORADO	-	-	-	3	3	3	-	3	-	5.48	5.48	-	5.48	-	133	133	56	109,456	5	-
GEORGIA	1	-	1	16	17	18	16	34	.13	2.22	2.35	2.09	4.45	784	59	843	623	1,529,797	42	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,411	1	-
MARYLAND	-	-	-	8	8	8	-	8	-	12.29	12.29	-	12.29	-	101	101	55	130,232	3	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,095	1	-
MINNESOTA	-	-	-	2	2	2	1	3	-	1.95	1.95	.97	2.92	-	56	56	92	205,387	4	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	50,686	2	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	35,592	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	259	542,317	7	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	117	279,794	3	-
NORTH CAROLINA	1	-	2	16	18	19	10	29	.12	2.24	2.37	1.25	3.61	747	138	885	73.	1,606,194	53	-
OKLAHOMA	-	-	-	1	1	1	3	4	-	6.30	6.30	18.89	25.18	-	94	94	20	31,766	4	-
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	6.32	6.32	15.79	22.10	-	256	256	27	63,337	2	-
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	3.55	3.55	2.37	5.91	-	154	154	222	507,369	17	-
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	66.89	66.89	8.36	75.25	-	1,137	1,137	15	23,921	1	-
VIRGINIA	-	-	-	8	8	8	5	13	-	2.03	2.03	1.27	3.30	-	64	64	331	788,160	24	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	22,744	7	-
WYOMING	-	-	-	4	4	4	-	4	-	23.02	23.02	-	23.02	-	224	224	20	34,757	1	-
TOTAL OR AVERAGE	2	-	3	90	93	95	53	148	.06	2.76	2.82	1.57	4.39	356	92	447	3,012	6,748,226	204	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,405	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	70,767	6	-
ARKANSAS	-	-	-	2	2	2	4	6	-	1.13	1.13	2.26	3.39	-	1	1	146	354,309	4	-
CALIFORNIA	-	-	-	11	11	11	2	13	-	6.90	6.90	1.25	8.15	-	266	266	188	318,950	13	-
COLORADO	-	-	-	3	3	3	-	3	-	5.48	5.48	-	5.48	-	133	133	56	109,456	5	-
GEORGIA	1	-	1	16	17	18	16	34	.13	2.22	2.35	2.09	4.45	784	59	843	623	1,529,797	42	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,411	1	-
MARYLAND	-	-	-	8	8	8	-	8	-	12.29	12.29	-	12.29	-	101	101	55	130,232	3	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,095	1	-
MINNESOTA	-	-	-	2	2	2	1	3	-	1.95	1.95	.97	2.92	-	56	56	92	205,387	4	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	50,686	2	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	35,592	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	259	542,317	7	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	117	279,794	3	-
NORTH CAROLINA	1	-	2	16	18	19	10	29	.12	2.24	2.37	1.25	3.61	747	138	885	732	1,606,194	53	-
OKLAHOMA	-	-	-	1	1	1	3	4	-	6.30	6.30	18.89	25.18	-	94	94	20	31,766	4	-
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	6.32	6.32	15.79	22.10	-	256	256	27	63,337	2	-
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	3.55	3.55	2.37	5.91	-	154	154	222	507,369	17	-
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	66.89	66.89	8.36	75.25	-	1,137	1,137	15	23,921	1	-
VIRGINIA	-	-	-	8	8	8	5	13	-	2.03	2.03	1.27	3.30	-	64	64	331	788,160	24	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	22,744	7	-
WYOMING	-	-	-	4	4	4	-	4	-	23.02	23.02	-	23.02	-	224	224	20	34,757	1	-
TOTAL OR AVERAGE	2	-	3	90	93	95	53	148	.06	2.76	2.82	1.57	4.39	356	92	447	3,012	6,748,226	204	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,405	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	70,767	6	-
ARKANSAS	-	-	-	2	2	2	4	6	-	1.13	1.13	2.26	3.39	-	1	1	146	354,309	4	-
CALIFORNIA	-	-	-	11	11	11	2	13	-	6.90	6.90	1.25	8.15	-	266	266	188	318,950	13	-
COLORADO	-	-	-	3	3	3	-	3	-	5.48	5.48	-	5.48	-	133	133	56	109,456	5	-
GEORGIA	1	-	1	16	17	18	16	34	.13	2.22	2.35	2.09	4.45	784	59	843	623	1,529,797	42	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,411	1	-
MARYLAND	-	-	-	8	8	8	-	8	-	12.29	12.29	-	12.29	-	101	101	55	130,232	3	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,095	1	-
MINNESOTA	-	-	-	2	2	2	1	3	-	1.95	1.95	.97	2.92	-	56	56	92	205,387	4	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	50,686	2	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	35,592	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	259	542,317	7	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	117	279,794	3	-
NORTH CAROLINA	1	-	2	16	18	19	10	29	.12	2.24	2.37	1.25	3.61	747	138	885	732	1,606,194	53	-
OKLAHOMA	-	-	-	1	1	1	3	4	-	6.30	6.30	18.89	25.18	-	94	94	20	31,766	4	-
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	6.32	5.32	15.79	22.10	-	256	256	27	63,337	2	-
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	3.55	3.55	2.37	5.91	-	154	154	222	507,369	17	-
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	66.89	66.89	8.36	75.25	-	1,137	1,137	15	23,921	1	-
VIRGINIA	-	-	-	8	8	8	5	13	-	2.03	2.03	1.27	3.30	-	64	64	331	788,160	24	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	22,744	7	-
WYOMING	-	-	-	4	4	4	-	4	-	23.02	23.02	-	23.02	-	224	224	20	34,757	1	-
TOTAL OR AVERAGE	2	-	3	90	93	95	53	148	.06	2.76	2.82	1.57	4.39	356	92	447	3,012	6,748,226	204	-
INDEPENDENT SHOPS:																				
GEORGIA	-	-	-	-	-	-	2	2	-	-	-	6.37	6.37	-	-	-	23	62,757	1	-
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	10.59	10.59	-	-	-	11	18,878	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	15,085	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	3	3	-	-	-	6.20	6.20	-	-	-	42	96,720	3	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-CRUSHED-CONTINUED:																				
PROCESSING PLANTS:																				
ARKANSAS	-	-	-	8	8	8	10	18	-	3.21	3.21	4.02	7.23	-	125	125	230	497,721	1	1
CALIFORNIA	-	-	1	3	4	4	-	4	-	41.88	41.88	-	41.88	-	639	639	9	19,104	-	2
GEORGIA	-	-	2	8	10	10	9	19	-	1.30	1.30	1.17	2.47	-	42	42	593	1,536,493	-	32
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	31,245	-	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,520	1	-
MINNESOTA	-	-	1	-	1	1	-	1	-	23.96	23.96	-	23.96	-	1,198	1,198	4	8,346	1	-
MISSOURI	-	-	1	2	3	3	4	7	-	2.17	2.17	2.89	5.06	-	1,737	1,737	129	276,851	-	2
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	38,662	2	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	31,996	-	1
NORTH CAROLINA	1	-	-	9	9	10	6	16	.19	1.75	1.95	1.17	3.11	1,167	29	1,197	443	1,028,040	2	35
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	35,266	1	1
SOUTH CAROLINA	-	-	-	4	4	4	3	7	-	1.97	1.97	1.48	3.45	-	10	10	180	405,528	-	15
VIRGINIA	-	-	-	6	6	6	3	9	-	1.73	1.73	.86	2.59	-	150	150	277	693,976	1	14
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	80	1	-
WYOMING	-	-	-	2	2	2	1	3	-	6.20	6.20	3.10	9.30	-	363	363	42	64,525	-	1
TOTAL OR AVERAGE	1	-	5	42	47	48	36	84	.04	2.01	2.06	1.54	3.60	257	170	427	1,978	4,669,353	10	106
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,405	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	70,767	6	-
ARKANSAS	-	-	-	10	10	10	14	24	-	2.35	2.35	3.29	5.63	-	73	73	376	852,030	5	1
CALIFORNIA	-	-	1	14	15	15	2	17	-	8.87	8.87	1.18	10.06	-	287	287	197	338,054	13	2
COLORADO	-	-	-	3	3	3	-	3	-	5.48	5.48	-	5.48	-	133	133	56	109,456	5	-
GEORGIA	1	-	3	24	27	28	27	55	.06	1.73	1.79	1.73	3.52	384	49	433	1,239	3,129,047	43	32
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,411	1	-
MARYLAND	-	-	-	8	8	8	-	8	-	9.91	9.91	-	9.91	-	82	82	70	161,477	3	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,615	2	-
MINNESOTA	-	-	1	2	3	3	1	4	-	2.81	2.81	.94	3.74	-	101	101	96	213,733	5	-
MISSOURI	-	-	1	2	3	3	4	7	-	1.83	1.83	2.44	4.27	-	1,469	1,469	150	327,537	2	2
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	35,592	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	274	580,979	9	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130	311,790	3	1
NORTH CAROLINA	2	-	2	25	27	29	17	46	.15	2.04	2.19	1.28	3.47	905	95	1,000	1,186	2,653,112	56	36
OKLAHOMA	-	-	-	1	1	1	3	4	-	2.98	2.98	8.95	11.93	-	45	45	44	67,032	5	1
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	6.32	6.32	15.79	22.10	-	256	256	27	63,337	2	-
SOUTH CAROLINA	-	-	-	13	13	13	9	22	-	2.80	2.80	1.94	4.74	-	89	89	410	927,982	18	15
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	66.89	66.89	8.36	75.25	-	1,137	1,137	15	23,921	1	-
VIRGINIA	-	-	-	14	14	14	8	22	-	1.89	1.89	1.08	2.97	-	104	104	608	1,482,136	25	14
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	22,824	8	-
WYOMING	-	-	-	6	6	6	1	7	-	12.09	12.09	2.01	14.10	-	314	314	62	99,282	1	1
TOTAL OR AVERAGE	3	-	8	132	140	143	92	235	.05	2.43	2.48	1.60	4.08	313	123	435	5,032	11,514,299	217	106

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT TOTAL	PERMANENT PARTIAL	TEMPORARY	TOTAL NFDL															
GRANITE-CRUSHED-CONTINUED:																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,350	-	2
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	18,000	-	4
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	87,423	-	2
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	40,819	-	9
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,970	-	2
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	230	540,603	-	43
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	21,810	-	3
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5,165	-	2
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,042	-	2
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	34,547	-	2
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,788	-	1
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	37,757	-	6
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	30,482	-	3
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	226	481,026	1	50
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	9,896	-	5
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3,032	-	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	159,007	1	17
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	118	304,818	-	25
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	960	-	1
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	14,761	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	831	1,812,256	2	181
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	39,755	2	2
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	88,767	6	4
ARKANSAS	-	-	-	10	10	10	14	24	-	2.13	2.13	2.98	5.11	-	67	67	416	939,453	5	3
CALIFORNIA	-	-	1	14	15	15	2	17	-	7.92	7.92	1.06	8.97	-	256	256	231	378,873	13	11
COLORADO	-	-	-	3	3	3	-	3	-	5.38	5.38	-	5.38	-	131	131	58	111,426	5	2
GEORGIA	1	-	3	24	27	28	27	55	.05	1.47	1.53	1.47	3.00	327	42	369	1,469	3,669,650	43	75
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,411	1	-
MARYLAND	-	-	-	8	8	8	-	8	-	8.73	8.73	-	8.73	-	72	72	82	183,287	3	4
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	10,780	2	2
MINNESOTA	-	-	1	2	3	3	1	4	-	2.73	2.73	.91	3.64	-	98	98	100	219,775	5	2
MISSOURI	-	-	1	2	3	3	4	7	-	1.66	1.66	2.21	3.87	-	1,328	1,328	168	362,084	2	4
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	39,380	1	1
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	295	618,736	9	6
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	148	342,272	3	4
NORTH CAROLINA	2	-	2	25	27	29	17	46	.13	1.72	1.85	1.08	2.94	766	80	846	1,412	3,134,138	57	86
OKLAHOMA	-	-	-	1	1	1	3	4	-	2.60	2.60	7.80	10.40	-	39	39	51	76,928	5	6
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	6.03	6.03	15.07	21.09	-	244	244	28	66,369	2	1
SOUTH CAROLINA	-	-	-	13	13	13	9	22	-	2.39	2.39	1.66	4.05	-	76	76	479	1,086,989	19	32
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	66.89	66.89	8.36	75.25	-	1,137	1,137	15	23,921	1	-
VIRGINIA	-	-	-	14	14	14	8	22	-	1.57	1.57	.90	2.46	-	87	87	726	1,786,954	25	39
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	780	1	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	23,784	8	1
WYOMING	-	-	-	6	6	6	1	7	-	10.52	10.52	1.75	12.28	-	274	274	69	114,043	1	2
TOTAL OR AVERAGE	3	-	8	132	140	143	92	235	.05	2.10	2.15	1.38	3.53	270	106	376	5,863	13,326,555	219	287

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE (DIMENSION):																				
SURFACE MINES:																				
OPEN PIT:																				
CALIFORNIA	-	-	-	5	5	5	1	6	-	23.08	23.08	4.62	27.70	-	1,163	1,163	27	43,327	3	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,400	1	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	22,897	2	-
GEORGIA	-	-	-	4	4	4	3	7	-	1.56	1.56	1.17	2.73	-	29	29	308	512,107	36	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	23,080	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	107,235	6	-
MINNESOTA	-	-	-	8	8	8	-	8	-	14.73	14.73	-	14.73	-	355	355	67	108,621	10	-
MISSOURI	-	-	-	2	2	2	-	2	-	27.82	27.82	-	27.82	-	960	960	9	14,376	1	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.64	14.78	16.42	1.64	18.06	9,851	215	10,066	63	121,818	5	-
NEW YORK	-	-	-	1	1	1	-	1	-	4.30	4.30	-	4.30	-	1,558	1,558	15	46,466	2	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8,637	2	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	7.75	7.75	-	7.75	-	12	12	35	51,602	7	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6,360	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	36,755	4	-
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.27	10.27	3.42	13.69	-	6,308	6,308	148	292,107	8	-
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	46	106,780	2	-
VERMONT	-	-	-	11	11	11	-	11	-	7.16	7.16	-	7.16	-	139	139	178	307,072	8	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2,418	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	3.74	3.74	3.74	7.48	-	303	303	31	53,503	4	-
WYOMING	-	-	-	25	25	25	1	26	-	25.65	25.65	1.03	26.68	-	473	473	71	194,920	1	-
TOTAL OR AVERAGE	1	-	2	83	85	86	12	98	.10	8.25	8.34	1.16	9.51	582	1,081	1,663	1,122	2,061,481	105	-
TOTAL OR AVERAGE, SURFACE:																				
CALIFORNIA	-	-	-	5	5	5	1	6	-	23.08	23.08	4.62	27.70	-	1,163	1,163	27	43,327	3	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,400	1	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	22,897	2	-
GEORGIA	-	-	-	4	4	4	3	7	-	1.56	1.56	1.17	2.73	-	29	29	308	512,107	36	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	23,080	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	107,235	6	-
MINNESOTA	-	-	-	8	8	8	-	8	-	14.73	14.73	-	14.73	-	355	355	67	108,621	10	-
MISSOURI	-	-	-	2	2	2	-	2	-	27.82	27.82	-	27.82	-	960	960	9	14,376	1	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.64	14.78	16.42	1.64	18.06	9,851	215	10,066	63	121,818	5	-
NEW YORK	-	-	-	1	1	1	-	1	-	4.30	4.30	-	4.30	-	1,558	1,558	15	46,466	2	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8,637	2	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	7.75	7.75	-	7.75	-	12	12	35	51,602	7	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6,360	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	36,755	4	-
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.27	10.27	3.42	13.69	-	6,308	6,308	148	292,107	8	-
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	46	106,780	2	-
VERMONT	-	-	-	11	11	11	-	11	-	7.16	7.16	-	7.16	-	139	139	178	307,072	8	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2,418	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	3.74	3.74	3.74	7.48	-	303	303	31	53,503	4	-
WYOMING	-	-	-	25	25	25	1	26	-	25.65	25.65	1.03	26.68	-	473	473	71	194,920	1	-
TOTAL OR AVERAGE	1	-	2	83	85	86	12	98	.10	8.25	8.34	1.16	9.51	582	1,081	1,663	1,122	2,061,481	105	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
CALIFORNIA	-	-	-	5	5	5	1	6	-	23.08	23.08	4.62	27.70	-	1,163	1,163	27	43,327	3	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,400	1	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	22,897	2	-
GEORGIA	-	-	-	4	4	4	3	7	-	1.56	1.56	1.17	2.73	-	29	29	308	512,107	36	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	23,080	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	107,235	6	-
MINNESOTA	-	-	-	8	8	8	-	8	-	14.73	14.73	-	14.73	-	355	355	67	108,621	10	-
MISSOURI	-	-	-	2	2	2	-	2	-	27.82	27.82	-	27.82	-	960	960	9	14,376	1	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.64	14.78	16.42	1.64	18.06	9,851	215	10,066	63	121,818	5	-
NEW YORK	-	-	-	1	1	1	-	1	-	4.30	4.30	-	4.30	-	1,558	1,558	15	46,466	2	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8,637	2	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	7.75	7.75	-	7.75	-	12	12	35	51,602	7	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6,360	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	36,755	4	-
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.27	10.27	3.42	13.69	-	6,308	6,308	148	292,107	8	-
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	46	106,780	2	-
VERMONT	-	-	-	11	11	11	-	11	-	7.16	7.16	-	7.16	-	139	139	178	307,072	8	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2,418	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	3.74	3.74	3.74	7.48	-	303	303	31	53,503	4	-
WYOMING	-	-	-	25	25	25	1	26	-	25.65	25.65	1.03	26.68	-	473	473	71	194,920	1	-
TOTAL OR AVERAGE	1	-	2	83	85	86	12	98	.10	8.25	8.34	1.16	9.51	582	1,081	1,663	1,122	2,061,481	105	-
INDEPENDENT SHOPS:																				
MINNESOTA	-	-	-	2	2	2	-	2	-	7.61	7.61	-	7.61	-	72	72	24	52,564	1	-
TOTAL OR AVERAGE	-	-	-	2	2	2	-	2	-	7.61	7.61	-	7.61	-	72	72	24	52,564	1	-
PROCESSING PLANTS:																				
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	15,207	-	2
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	580	-	1
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	19,469	1	3
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,129	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	17,937	-	2
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	70,322	2	8

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
CALIFORNIA	-	-	-	5	5	5	1	6		17.08	17.08	3.42	20.50	-	861	861	36	58,534	3	2
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,400	1	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	23,477	2	1
GEORGIA	-	-	-	4	4	4	3	7	-	1.50	1.50	1.13	2.63	-	28	28	320	531,576	37	3
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	23,080	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,129	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	73	125,172	6	2
MINNESOTA	-	-	-	10	10	10	-	10	-	12.41	12.41	-	12.41	-	263	263	91	161,185	11	-
MISSOURI	-	-	-	2	2	2	-	2	-	27.82	27.82	-	27.82	-	960	960	9	14,376	1	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.64	14.78	16.42	1.64	18.06	9,851	215	10,066	63	121,818	5	-
NEW YORK	-	-	-	1	1	1	-	1	-	4.30	4.30	-	4.30	-	1,558	1,558	15	46,466	2	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8,637	2	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	7.75	7.75	-	7.75	-	12	12	35	51,602	7	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6,360	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	36,755	4	-
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.27	10.27	3.42	13.69	-	6,308	6,308	148	292,107	8	-
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	46	106,780	2	-
VERMONT	-	-	-	11	11	11	-	11	-	7.16	7.16	-	7.16	-	139	139	178	307,072	8	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2,418	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	3.74	3.74	3.74	7.48	-	303	303	31	53,503	4	-
WYOMING	-	-	-	25	25	25	1	26	-	25.65	25.65	1.03	26.68	-	473	473	71	194,920	1	-
TOTAL OR AVERAGE	1	-	2	85	87	88	12	100	.09	7.97	8.06	1.10	9.16	549	1,022	1,571	1,190	2,184,367	108	8
OFFICE:																				
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,016	-	2
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,070	-	2
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	37,522	-	11
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,720	-	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	20,502	1	3
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,896	-	2
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	136	-	1
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3,800	-	3
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4,277	-	2
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,120	-	1
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	20	-	1
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	20,312	-	3
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,460	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	112,851	1	33

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
GRANITE-DIMENSN-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
CALIFORNIA	-	-	-	5	5	5	1	6	-	14.59	14.59	2.92	17.51	-	735	735	41	68,550	3	4
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,400	1	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	24,547	2	3
GEORGIA	-	-	-	4	4	4	3	7	-	1.41	1.41	1.05	2.46	-	26	26	343	569,098	37	14
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	23,080	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	21,849	1	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	85	145,674	7	5
MINNESOTA	-	-	-	10	10	10	-	10	-	12.41	12.41	-	12.41	-	263	263	91	161,185	11	-
MISSOURI	-	-	-	2	2	2	-	2	-	27.82	27.82	-	27.82	-	960	960	9	14,376	1	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.62	14.55	16.17	1.62	17.78	9,700	212	9,912	65	123,714	5	2
NEW YORK	-	-	-	1	1	1	-	1	-	4.29	4.29	-	4.29	-	1,554	1,554	16	46,602	2	1
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8,637	2	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	7.22	7.22	-	7.22	-	11	11	40	55,402	7	3
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6,360	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	41,032	4	2
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.16	10.16	3.39	13.55	-	6,241	6,241	151	295,227	8	1
TEXAS	-	-	-	2	2	2	-	2	-	3.75	3.75	-	3.75	-	159	159	47	106,800	2	1
VERMONT	-	-	-	11	11	11	-	11	-	6.72	6.72	-	6.72	-	130	130	191	327,384	8	3
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2,418	1	-
WISCONSIN	-	-	-	1	1	1	1	2	-	3.74	3.74	3.74	7.48	-	303	303	31	53,503	4	-
WYOMING	-	-	-	25	25	25	1	26	-	24.95	24.95	1.00	25.95	-	460	460	75	200,380	1	1
TOTAL OR AVERAGE	1	-	2	85	87	88	12	100	.09	7.57	7.66	1.04	8.71	522	571	1,494	1,268	2,297,218	109	41
LIMESTONE (ALL OPS):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
CALIFORNIA	-	-	-	2	2	2	1	3	-	10.63	10.63	5.32	15.95	-	64	64	22	37,614	2	-
ILLINOIS	-	-	1	1	2	2	-	2	-	2.23	2.23	-	2.23	-	91	91	94	179,470	7	-
INDIANA	-	-	-	1	1	1	-	1	-	2.75	2.75	-	2.75	-	52	52	33	72,623	4	-
IOWA	-	-	-	-	-	-	1	1	-	-	-	1.18	1.18	-	-	-	84	169,373	9	-
KANSAS	-	-	-	4	4	4	-	4	-	5.58	5.58	-	5.58	-	109	109	71	143,251	7	-
KENTUCKY	-	-	-	32	32	32	2	34	-	8.79	8.79	.55	9.34	-	198	198	393	727,866	23	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	33,428	2	-
MISSOURI	-	-	-	6	6	6	-	6	-	5.57	5.57	-	5.57	-	435	435	113	215,537	13	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	3.16	3.16	-	-	-	34	63,303	5	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	42,379	1	-
PENNSYLVANIA	-	-	-	9	9	9	6	15	-	6.91	6.91	4.61	11.52	-	324	324	150	260,527	10	-
TENNESSEE	1	-	-	2	2	3	-	3	2.67	5.34	8.01	-	8.01	16,023	53	16,076	36	74,893	4	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,795	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,296	1	-
VIRGINIA	-	-	-	1	1	1	1	2	-	9.05	9.05	9.05	18.11	-	45	45	13	22,090	1	-
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	1.91	1.91	1.91	3.83	-	120	120	62	104,566	5	-
TOTAL OR AVERAGE	1	-	1	59	60	61	13	74	.09	5.47	5.57	1.19	6.75	547	173	720	1,167	2,192,259	96	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-ALL OPS-CONTINUED:																				
SURFACE AT UNDERGROUND:																				
ILLINOIS	1	-	-	1	1	2	-	2	2.42	2.42	4.83	-	4.83	14,504	7	14,511	40	82,736	-	6
INDIANA	-	-	-	1	1	1	1	2	-	4.28	4.28	4.28	8.56	-	4	4	22	46,743	1	3
IOWA	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	30	30	25	53,524	1	5
KANSAS	-	-	-	-	-	-	1	1	-	-	-	9.83	9.83	-	-	-	11	20,346	-	5
KENTUCKY	-	-	-	9	9	9	1	10	-	8.31	8.31	.92	9.24	-	110	110	116	216,545	-	15
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	28,466	-	2
MISSOURI	-	-	-	1	1	1	1	2	-	9.93	9.93	9.93	19.86	-	467	467	15	20,144	2	3
NEBRASKA	-	-	-	1	1	1	1	2	-	8.52	8.52	8.52	17.05	-	9	9	9	23,465	-	2
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	606	-	1
PENNSYLVANIA	-	-	1	4	5	5	-	5	-	11.86	11.86	-	11.86	-	3,032	3,032	41	84,287	-	7
TENNESSEE	-	-	-	1	1	1	-	1	-	3.91	3.91	-	3.91	-	12	12	24	51,210	-	2
VIRGINIA	-	-	-	1	1	1	-	1	-	33.92	33.92	-	33.92	-	407	407	3	5,896	-	1
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	55,706	-	4
TOTAL OR AVERAGE	1	-	1	20	21	22	5	27	.29	6.09	6.38	1.45	7.83	1,740	427	2,167	359	689,674	4	56
TOTAL OR AVERAGE, UG																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
CALIFORNIA	-	-	-	2	2	2	1	3	-	10.63	10.63	5.32	15.95	-	64	64	22	37,614	2	-
ILLINOIS	1	-	1	2	3	4	-	4	.76	2.29	3.05	-	3.05	4,577	65	4,641	134	262,206	7	6
INDIANA	-	-	-	2	2	2	1	3	-	3.35	3.35	1.68	5.03	-	34	34	55	119,366	5	3
IOWA	-	-	-	1	1	1	1	2	-	.90	.90	.90	1.79	-	7	7	109	222,897	10	5
KANSAS	-	-	-	4	4	4	1	5	-	4.89	4.89	1.22	6.11	-	95	95	82	163,597	7	5
KENTUCKY	-	-	-	41	41	41	3	44	-	8.68	8.68	.64	9.32	-	178	178	509	944,411	23	15
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	61,894	2	2
MISSOURI	-	-	-	7	7	7	1	8	-	5.94	5.94	.85	6.79	-	438	438	128	235,681	15	3
NEBRASKA	-	-	-	1	1	1	2	3	-	2.30	2.30	4.61	6.91	-	2	2	43	86,768	5	2
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	42,985	1	1
PENNSYLVANIA	-	-	1	13	14	14	6	20	-	8.12	8.12	3.48	11.60	-	986	986	191	344,814	10	7
TENNESSEE	1	-	-	3	3	4	-	4	1.59	4.76	6.34	-	6.34	9,516	36	9,553	60	126,103	4	2
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,795	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,296	1	-
VIRGINIA	-	-	-	2	2	2	1	3	-	14.29	14.29	7.15	21.44	-	121	121	16	27,986	1	1
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	1.25	1.25	1.25	2.50	-	79	79	94	160,272	5	4
TOTAL OR AVERAGE	2	-	2	79	81	83	18	101	.14	5.62	5.76	1.25	7.01	833	233	1,066	1,526	2,881,933	100	56

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-ALL OPS-CONTINUED:																				
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	5	5	5	1	6	-	1.15	1.15	.23	1.38	-	135	135	416	868,726	39	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	83,212	3	-
ARKANSAS	-	-	-	7	7	7	8	15	-	4.53	4.53	5.18	9.70	-	470	470	182	309,148	23	-
CALIFORNIA	-	-	-	12	12	12	2	14	-	3.43	3.43	.57	4.01	-	76	76	372	699,009	24	-
COLORADO	-	-	-	5	5	5	3	8	-	6.43	6.43	3.86	10.29	-	370	370	97	155,520	7	-
CONNECTICUT	-	-	-	6	6	6	-	6	-	10.05	10.05	-	10.05	-	357	357	57	119,454	7	-
FLORIDA	-	-	1	36	37	37	21	58	-	2.00	2.00	1.14	3.14	-	96	96	1,557	3,697,803	121	-
GEORGIA	-	-	-	2	2	2	-	2	-	1.57	1.57	-	1.57	-	72	72	111	254,502	8	-
HAWAII	-	-	-	1	1	1	1	2	-	6.74	6.74	6.74	13.48	-	1,314	1,314	19	29,677	4	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	18,987	3	-
ILLINOIS	-	-	1	22	23	23	9	32	-	2.69	2.69	1.05	3.75	-	85	85	1,011	1,708,899	164	-
INDIANA	-	-	-	26	26	26	14	40	-	3.66	3.66	1.97	5.63	-	161	161	755	1,419,993	93	-
IOWA	-	-	1	5	6	6	6	12	-	.90	.90	.90	1.80	-	62	62	1,222	1,330,802	237	-
KANSAS	-	-	1	12	13	13	5	18	-	2.40	2.40	.92	3.32	-	550	550	810	1,084,814	136	-
KENTUCKY	-	-	-	32	32	32	11	43	-	3.98	3.98	1.37	5.35	-	55	55	801	1,607,001	72	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	28,802	5	-
MARYLAND	-	-	-	8	8	8	11	19	-	2.36	2.36	3.24	5.60	-	76	76	315	678,906	14	-
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	4.28	4.28	-	4.28	-	206	206	22	46,706	2	-
MICHIGAN	-	-	-	7	7	7	2	9	-	1.50	1.50	.43	1.92	-	130	130	509	936,064	22	-
MINNESOTA	1	-	-	6	6	7	1	8	.56	3.39	3.95	.56	4.51	3,386	172	3,557	332	354,447	56	-
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	-	-	-	34	34	34	15	49	-	3.24	3.24	1.43	4.67	-	56	56	1,309	2,100,444	205	-
MONTANA	-	-	-	-	-	-	1	1	-	-	-	5.36	5.36	-	-	-	22	37,289	3	-
NEBRASKA	-	-	-	2	2	2	1	3	-	2.90	2.90	1.45	4.34	-	84	84	81	138,119	14	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	53,044	4	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	41,135	3	-
NEW MEXICO	-	-	-	3	3	3	1	4	-	4.46	4.46	1.49	5.94	-	19	19	106	134,595	20	-
NEW YORK	-	-	2	18	20	20	6	26	-	2.89	2.89	.87	3.76	-	59	59	680	1,383,805	56	-
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	2.03	2.03	3.38	5.40	-	26	26	134	296,278	13	-
OHIO	-	-	2	25	27	27	11	38	-	3.10	3.10	1.26	4.36	-	122	122	921	1,744,710	109	-
OKLAHOMA	-	-	3	52	55	55	6	61	-	5.42	5.42	.59	6.01	-	164	164	1,034	2,031,123	64	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,932	1	-
PENNSYLVANIA	-	-	-	26	26	26	9	35	-	1.95	1.95	.67	2.62	-	80	80	1,436	2,669,893	111	-
PUERTO RICO	-	-	-	7	7	7	2	9	-	2.91	2.91	.83	3.74	-	79	79	293	481,319	35	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	19.29	19.29	-	19.29	-	309	309	5	10,367	1	-
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	49	106,087	5	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.57	4.57	1.14	5.71	-	97	97	88	175,166	7	-
TENNESSEE	-	-	-	21	21	21	10	31	-	2.44	2.44	1.16	3.60	-	35	35	901	1,722,923	101	-
TEXAS	1	-	2	78	80	81	45	126	.05	3.89	3.94	2.19	6.13	292	125	417	1,994	4,109,431	142	-
UTAH	-	-	-	2	2	2	7	9	-	1.64	1.64	5.74	7.38	-	43	43	131	243,762	8	-
VERMONT	1	-	-	6	6	7	1	8	1.49	8.97	10.46	1.49	11.95	8,965	142	9,107	70	133,852	8	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	7,908	1	-
VIRGINIA	1	-	-	16	16	17	5	22	.17	2.74	2.91	.86	3.77	1,027	61	1,088	578	1,168,610	51	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	107,167	8	-
WEST VIRGINIA	-	-	-	11	11	11	1	12	-	4.30	4.30	.39	4.69	-	191	191	259	512,100	27	-
WISCONSIN	-	-	-	8	8	8	1	9	-	2.09	2.09	.26	2.35	-	50	50	659	765,020	130	-
WYOMING	-	-	-	1	1	1	2	3	-	1.63	1.63	3.26	4.89	-	37	37	96	122,785	12	-
TOTAL OR AVERAGE	4	-	14	511	525	529	226	755	.02	2.93	2.95	1.26	4.22	134	114	248	19,704	35,809,587	2,182	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES									INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES		FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL																
		TOTAL	PARTIAL																		
LIMESTONE-ALL OPS-CONTINUED:																					
DREDGE:																					
KENTUCKY	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	8	16,075	1	-
LOUISIANA	-	-	-	12	12	12	-	12		-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12		-	6.99	6.99	-	6.99	-	325	325	151	343,190	9	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT TOTAL	PERMANENT PARTIAL	TEMPORARY	TOTAL NFDL															
LIMESTONE-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	5	5	5	1	6	-	1.15	1.15	.23	1.38	-	135	135	416	868,726	39	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	83,212	3	-
ARKANSAS	-	-	-	7	7	7	8	15	-	4.53	4.53	5.18	9.70	-	470	470	182	309,148	23	-
CALIFORNIA	-	-	-	12	12	12	2	14	-	3.43	3.43	.57	4.01	-	76	76	372	699,009	24	-
COLORADO	-	-	-	5	5	5	3	8	-	6.43	6.43	3.86	10.29	-	370	370	97	155,520	7	-
CONNECTICUT	-	-	-	6	6	6	-	6	-	10.05	10.05	-	10.05	-	357	357	57	119,454	7	-
FLORIDA	-	-	1	36	37	37	21	58	-	2.00	2.00	1.14	3.14	-	96	96	1,557	3,697,803	121	-
GEORGIA	-	-	-	2	2	2	-	2	-	1.57	1.57	-	1.57	-	72	72	111	254,502	8	-
HAWAII	-	-	-	1	1	1	1	2	-	6.74	6.74	6.74	13.48	-	1,314	1,314	19	29,677	4	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	18,987	3	-
ILLINOIS	-	-	1	22	23	23	9	32	-	2.69	2.69	1.05	3.75	-	85	85	1,011	1,708,899	164	-
INDIANA	-	-	-	26	26	26	14	40	-	3.66	3.66	1.97	5.63	-	161	161	755	1,419,993	93	-
IOWA	-	-	1	5	6	6	6	12	-	.90	.90	.90	1.80	-	62	62	1,222	1,330,802	237	-
KANSAS	-	-	1	12	13	13	5	18	-	2.40	2.40	.92	3.32	-	550	550	810	1,084,814	136	-
KENTUCKY	-	-	-	32	32	32	11	43	-	3.94	3.94	1.36	5.30	-	55	55	809	1,623,076	73	-
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	28,802	5	-
MARYLAND	-	-	-	8	8	8	11	19	-	2.36	2.36	3.24	5.60	-	76	76	315	678,906	14	-
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	4.28	4.28	-	4.28	-	206	206	22	46,706	2	-
MICHIGAN	-	-	-	7	7	7	2	9	-	1.50	1.50	.43	1.92	-	130	130	509	936,064	22	-
MINNESOTA	1	-	-	6	6	7	1	8	.56	3.39	3.95	.56	4.51	3,386	172	3,557	332	354,447	56	-
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	-	-	-	34	34	34	15	49	-	3.24	3.24	1.43	4.67	-	56	56	1,309	2,100,444	205	-
MONTANA	-	-	-	-	-	-	1	1	-	-	-	5.36	5.36	-	-	-	22	37,289	3	-
NEBRASKA	-	-	-	2	2	2	1	3	-	2.90	2.90	1.45	4.34	-	84	84	81	138,119	14	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	53,044	4	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	41,135	3	-
NEW MEXICO	-	-	-	3	3	3	1	4	-	4.46	4.46	1.49	5.94	-	19	19	106	134,595	20	-
NEW YORK	-	-	2	18	20	20	6	26	-	2.89	2.89	.87	3.76	-	59	59	680	1,383,805	56	-
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	2.03	2.03	3.38	5.40	-	26	26	134	296,278	13	-
OHIO	-	-	2	25	27	27	11	38	-	3.10	3.10	1.26	4.36	-	122	122	921	1,744,710	109	-
OKLAHOMA	-	-	3	52	55	55	6	61	-	5.42	5.42	.59	6.01	-	164	164	1,034	2,031,123	64	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,932	1	-
PENNSYLVANIA	-	-	-	26	26	26	9	35	-	1.95	1.95	.67	2.62	-	80	80	1,436	2,669,893	111	-
PUERTO RICO	-	-	-	7	7	7	2	9	-	2.91	2.91	.83	3.74	-	79	79	293	481,319	35	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	19.29	19.29	-	19.29	-	309	309	5	10,367	1	-
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	49	106,087	5	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.57	4.57	1.14	5.71	-	97	97	88	175,166	7	-
TENNESSEE	-	-	-	21	21	21	10	31	-	2.44	2.44	1.16	3.60	-	35	35	901	1,722,923	101	-
TEXAS	1	-	2	78	80	81	45	126	.05	3.89	3.94	2.19	6.13	292	125	417	1,994	4,109,431	142	-
UTAH	-	-	-	2	2	2	7	9	-	1.64	1.64	5.74	7.38	-	43	43	131	243,762	8	-
VERMONT	1	-	-	6	6	7	1	8	1.49	8.97	10.46	1.49	11.95	8,965	142	9,107	70	133,852	8	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	7,908	1	-
VIRGINIA	1	-	-	16	16	17	5	22	.17	2.74	2.91	.86	3.77	1,027	61	1,088	578	1,168,610	51	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	107,167	8	-
WEST VIRGINIA	-	-	-	11	11	11	1	12	-	4.30	4.30	.39	4.69	-	191	191	259	512,100	27	-
WISCONSIN	-	-	-	8	8	8	1	9	-	2.09	2.09	.26	2.35	-	50	50	659	765,020	130	-
WYOMING	-	-	-	1	1	1	2	3	-	1.63	1.63	3.26	4.89	-	37	37	96	122,785	12	-
TOTAL OR AVERAGE	4	-	14	523	537	541	226	767	.02	2.97	2.99	1.25	4.24	133	116	249	19,855	36,152,777	2,191	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-ALL OPS-CONTINUED.																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	5	5	5	1	6	-	1.12	1.12	.22	1.35	-	131	131	429	890,974	40	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	83,212	3	-
ARKANSAS	-	-	-	7	7	7	8	15	-	4.53	4.53	5.18	9.70	-	470	470	182	309,148	23	-
CALIFORNIA	-	-	-	14	14	14	3	17	-	3.80	3.80	.81	4.62	-	76	76	394	736,623	26	-
COLORADO	-	-	-	5	5	5	3	8	-	6.43	6.43	3.86	10.29	-	370	370	97	155,520	7	-
CONNECTICUT	-	-	-	6	6	6	-	6	-	10.05	10.05	-	10.05	-	357	357	57	119,454	7	-
FLORIDA	-	-	1	36	37	37	21	58	-	2.00	2.00	1.14	3.14	-	96	96	1,557	3,697,803	121	-
GEORGIA	-	-	-	2	2	2	-	2	-	1.57	1.57	-	1.57	-	72	72	111	254,502	8	-
HAWAII	-	-	-	1	1	1	1	2	-	6.74	6.74	6.74	13.48	-	1,314	1,314	19	29,677	4	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	18,987	3	-
ILLINOIS	1	-	2	24	26	27	9	36	.10	2.64	2.74	.91	3.65	609	83	691	1,145	1,971,105	171	6
INDIANA	-	-	-	28	28	28	15	43	-	3.64	3.64	1.95	5.59	-	151	151	810	1,539,359	98	3
IOWA	-	-	1	6	7	7	7	14	-	.90	.90	.90	1.80	-	54	54	1,331	1,553,699	247	5
KANSAS	-	-	1	16	17	17	6	23	-	2.72	2.72	.96	3.68	-	490	490	892	1,248,411	143	5
KENTUCKY	-	-	-	73	73	73	14	87	-	5.69	5.69	1.09	6.78	-	100	100	1,318	2,567,487	96	15
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	28,802	5	-
MARYLAND	-	-	-	8	8	8	11	19	-	2.16	2.16	2.97	5.13	-	70	70	352	740,800	16	2
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	4.28	4.28	-	4.28	-	206	206	22	46,706	2	-
MICHIGAN	-	-	-	7	7	7	2	9	-	1.50	1.50	.43	1.92	-	130	130	509	936,064	22	-
MINNESOTA	1	-	-	6	6	7	1	8	.56	3.39	3.95	.56	4.51	3,386	172	3,557	332	354,447	56	-
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	-	-	-	41	41	41	16	57	-	3.51	3.51	1.37	4.88	-	94	94	1,437	2,336,125	220	3
MONTANA	-	-	-	-	-	-	1	1	-	-	-	5.36	5.36	-	-	-	22	37,289	3	-
NEBRASKA	-	-	-	3	3	3	3	6	-	2.67	2.67	2.67	5.34	-	52	52	124	224,887	19	2
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	53,044	4	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	41,135	3	-
NEW MEXICO	-	-	-	3	3	3	1	4	-	4.46	4.46	1.49	5.94	-	19	19	106	134,595	20	-
NEW YORK	-	-	2	18	20	20	6	26	-	2.89	2.89	.87	3.76	-	59	59	680	1,383,805	56	-
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	2.03	2.03	3.38	5.40	-	26	26	134	296,278	13	-
OHIO	-	-	2	25	27	27	11	38	-	3.10	3.10	1.26	4.36	-	122	122	921	1,744,710	109	-
OKLAHOMA	-	-	3	52	55	55	6	61	-	5.30	5.30	.58	5.88	-	161	161	1,056	2,074,108	65	1
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,932	1	-
PENNSYLVANIA	-	-	1	39	40	40	15	55	-	2.65	2.65	1.00	3.65	-	184	184	1,627	3,014,707	121	7
PUERTO RICO	-	-	-	7	7	7	2	9	-	2.91	2.91	.83	3.74	-	79	79	293	481,319	35	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	19.29	19.29	-	19.29	-	309	309	5	10,367	1	-
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	49	106,087	5	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.57	4.57	1.14	5.71	-	97	97	88	175,166	7	-
TENNESSEE	1	-	-	24	24	25	10	35	.11	2.60	2.70	1.08	3.79	649	35	684	961	1,849,026	105	2
TEXAS	1	-	2	78	80	81	45	126	.05	3.87	3.92	2.18	6.10	291	125	415	2,003	4,130,226	143	-
UTAH	-	-	-	2	2	2	7	9	-	1.63	1.63	5.69	7.32	-	42	42	133	246,058	9	-
VERMONT	1	-	-	6	6	7	1	8	1.49	8.97	10.46	1.49	11.95	8,965	142	9,107	70	133,852	8	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	7,908	1	-
VIRGINIA	1	-	-	18	18	19	6	25	.17	3.01	3.18	1.00	4.18	1,003	63	1,066	594	1,196,596	52	1
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	107,167	2	-
WEST VIRGINIA	-	-	-	12	12	12	2	14	-	3.57	3.57	.59	4.16	-	164	164	353	672,372	32	4
WISCONSIN	-	-	-	8	8	8	1	9	-	2.09	2.09	.26	2.35	-	50	50	659	765,020	130	-
WYOMING	-	-	-	1	1	1	2	3	-	1.63	1.63	3.26	4.89	-	37	37	96	122,785	12	-
TOTAL OR AVERAGE	6	-	16	602	618	624	244	868	.03	3.17	3.20	1.25	4.45	184	125	309	21,381	39,034,710	2,291	56

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-ALL OPS-CONTINUED:																				
INDEPENDENT SHOPS:																				
ALABAMA----------------	-	-	-	3	3	3	-	3	-	20.82	20.82	-	20.82	-	125	125	12	28,823	1	-
FLORIDA----------------	-	-	-	-	-	-	1	1	-	-	-	11.00	11.00	-	-	-	12	18,175	2	-
IOWA-------------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	52,380	3	-
KANSAS-----------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,115	1	-
MISSOURI---------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	12,388	1	-
OHIO-------------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,958	1	-
TENNESSEE--------------	-	-	-	1	1	1	1	2	-	4.66	4.66	4.66	9.32	-	5	5	14	42,928	1	-
TOTAL OR AVERAGE----	-	-	-	4	4	4	2	6	-	4.48	4.48	2.24	6.71	-	21	21	80	178,767	10	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-ALL OPS-CONTINUED:																				
PROCESSING PLANTS:																				
ALABAMA	-	-	-	12	12	12	5	17	-	2.55	2.55	1.06	3.61	-	27	27	426	941,335	3	27
ARKANSAS	-	-	-	7	7	7	14	21	-	1.63	1.63	3.25	4.88	-	22	22	429	860,709	1	12
CALIFORNIA	-	-	-	11	11	11	4	15	-	5.17	5.17	1.88	7.06	-	181	181	219	425,216	4	7
COLORADO	-	-	-	3	3	3	-	3	-	3.81	8.81	-	8.81	-	50	50	32	68,095	1	2
CONNECTICUT	-	-	-	11	11	11	2	13	-	14.61	14.61	2.66	17.27	-	623	623	76	150,590	-	6
FLORIDA	1	-	-	19	19	20	1	21	.12	2.26	2.38	.12	2.50	714	66	780	730	1,680,493	5	33
GEORGIA	-	-	1	1	2	2	-	2	-	2.24	2.24	-	2.24	-	58	58	93	178,801	2	6
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7[illegible]	165,310	2	1
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1[illegible]	18,972	2	-
ILLINOIS	-	-	-	32	32	32	3	35	-	2.85	2.85	.27	3.12	-	142	142	1,10[illegible]	2,246,544	7	67
INDIANA	-	-	-	21	21	21	10	31	-	2.55	2.55	1.21	3.76	-	77	77	843	1,647,984	3	59
IOWA	-	-	1	7	8	8	5	13	-	1.42	1.42	.89	2.32	-	103	103	704	1,123,039	20	78
KANSAS	-	-	1	9	10	10	14	24	-	1.67	1.67	2.34	4.02	-	90	90	672	1,195,358	2	22
KENTUCKY	-	-	2	30	32	32	9	41	-	5.25	5.25	1.48	6.73	-	125	125	610	1,218,496	4	58
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	18,660	-	3
MARYLAND	-	-	2	24	26	26	7	33	-	5.51	5.51	1.48	7.00	-	150	150	511	943,094	1	12
MASSACHUSETTS	-	-	2	11	13	13	-	13	-	6.95	6.95	-	6.95	-	114	114	178	373,873	1	2
MICHIGAN	-	-	-	24	24	24	17	41	-	2.33	2.33	1.65	3.98	-	104	104	974	2,058,732	2	11
MINNESOTA	-	-	-	2	2	2	-	2	-	3.51	3.51	-	3.51	-	77	77	63	113,870	-	7
MISSOURI	1	-	2	46	48	49	17	66	.06	2.88	2.94	1.02	3.96	360	75	435	1,620	3,329,842	14	140
MONTANA	-	-	-	5	5	5	6	11	-	3.58	3.58	4.30	7.89	-	249	249	128	278,999	-	2
NEBRASKA	-	-	-	5	5	5	2	7	-	4.31	4.31	1.72	6.03	-	78	78	128	232,245	-	9
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	17,623	2	-
NEW JERSEY	-	-	-	4	4	4	-	4	-	5.84	5.84	-	5.84	-	231	231	48	136,923	-	2
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,282	-	1
NEW YORK	-	-	1	24	25	25	5	30	-	3.85	3.85	.77	4.63	-	88	88	645	1,297,090	-	28
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	1.11	1.11	-	-	-	83	179,654	-	11
OHIO	-	-	1	38	39	39	19	58	-	2.78	2.78	1.36	4.14	-	130	130	1,441	2,803,576	4	74
OKLAHOMA	-	-	-	49	49	49	5	54	-	10.73	10.73	1.10	11.83	-	170	170	461	913,012	1	17
OREGON	-	-	-	1	1	1	1	2	-	6.24	6.24	6.24	12.49	-	144	144	18	32,034	-	1
PENNSYLVANIA	1	-	3	26	29	30	17	47	.06	1.79	1.85	1.05	2.90	371	68	438	1,661	3,237,167	8	60
PUERTO RICO	-	-	-	1	1	1	-	1	-	.52	.52	-	.52	-	45	45	188	385,899	2	21
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	16,950	-	1
SOUTH CAROLINA	1	-	-	9	9	10	17	27	.21	1.90	2.12	3.60	5.71	1,269	27	1,296	483	945,258	1	5
TENNESSEE	-	-	-	12	12	12	6	18	-	2.01	2.01	1.01	3.02	-	24	24	522	1,193,736	10	53
TEXAS	2	-	4	94	98	100	70	170	.06	3.04	3.10	2.17	5.28	372	78	450	2,950	6,444,516	4	48
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	91,166	1	4
VERMONT	-	-	1	4	5	5	1	6	-	4.02	4.02	.80	4.83	-	142	142	123	248,475	3	3
VIRGINIA	-	-	2	18	20	20	9	29	-	2.68	2.68	1.20	3.88	-	113	113	728	1,493,902	8	28
WASHINGTON	-	-	-	1	1	1	3	4	-	1.05	1.05	3.16	4.21	-	1	1	93	190,133	2	3
WEST VIRGINIA	-	-	-	40	40	40	1	41	-	15.17	15.17	.38	15.55	-	715	715	267	527,448	2	13
WISCONSIN	-	-	-	10	10	10	2	12	-	8.43	8.43	1.69	10.12	-	244	244	125	237,163	6	14
WYOMING	-	-	-	2	2	2	-	2	-	3.88	3.88	-	3.88	-	181	181	48	102,990	1	1
TOTAL OR AVERAGE	6	-	23	613	636	642	273	915	.03	3.20	3.23	1.37	4.60	181	101	282	19,591	39,769,254	129	952

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-ALL [illegible]-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	20	20	20	6	26	-	2.15	2.15	.64	2.79	-	78	78	867	1,861,132	44	27
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	83,212	3	-
ARKANSAS	-	-	-	14	14	14	22	36	-	2.39	2.39	3.76	6.15	-	141	141	611	1,169,857	24	12
CALIFORNIA	-	-	-	25	25	25	7	32	-	4.30	4.30	1.20	5.51	-	114	114	613	1,161,839	30	7
COLORADO	-	-	-	8	8	8	3	11	-	7.16	7.16	2.68	9.84	-	273	273	129	223,615	8	2
CONNECTICUT	-	-	-	17	17	17	2	19	-	12.59	12.59	1.48	14.07	-	505	505	133	270,044	7	6
FLORIDA	1	-	1	55	56	57	23	80	.04	2.08	2.11	.85	2.96	222	86	308	2,299	5,396,471	128	33
GEORGIA	-	-	1	3	4	4	-	4	-	1.85	1.85	-	1.85	-	66	66	204	433,303	10	6
HAWAII	-	-	-	1	1	1	1	2	-	1.03	1.03	1.03	2.05	-	200	200	97	194,987	6	1
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	37,959	5	-
ILLINOIS	1	-	2	56	58	59	12	71	.05	2.75	2.80	.57	3.37	285	114	399	2,247	4,217,649	178	73
INDIANA	-	-	-	49	49	49	25	74	-	3.07	3.07	1.57	4.64	-	113	113	1,653	3,187,343	101	62
IOWA	-	-	2	13	15	15	12	27	-	1.10	1.10	.88	1.98	-	73	73	2,059	2,729,118	270	83
KANSAS	-	-	2	25	27	27	20	47	-	2.20	2.20	1.63	3.83	-	293	293	1,557	2,451,884	146	27
KENTUCKY	-	-	2	103	105	105	23	128	-	5.55	5.55	1.22	6.76	-	108	108	1,928	3,785,983	100	73
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	47,462	5	3
MARYLAND	-	-	2	32	34	34	18	52	-	4.04	4.04	2.14	6.18	-	114	114	863	1,683,894	17	14
MASSACHUSETTS	-	-	2	12	14	14	-	14	-	6.66	6.66	-	6.66	-	125	125	200	420,579	3	2
MICHIGAN	-	-	-	31	31	31	19	50	-	2.07	2.07	1.27	3.34	-	112	112	1,483	2,994,796	24	11
MINNESOTA	1	-	-	8	8	9	1	10	.43	3.42	3.84	.43	4.27	2,562	149	2,711	395	468,317	56	7
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	1	-	2	87	89	90	33	123	.04	3.13	3.17	1.16	4.33	211	83	294	3,065	5,678,355	235	143
MONTANA	-	-	-	5	5	5	7	12	-	3.16	3.16	4.43	7.59	-	220	220	150	316,288	3	2
NEBRASKA	-	-		8	8	8	5	13	-	3.50	3.50	2.19	5.69	-	65	65	252	457,132	19	11
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	70,667	6	-
NEW JERSEY	-	-	-	4	4	4	-	4	-	4.49	4.49	-	4.49	-	177	177	80	178,058	3	2
NEW MEXICO	-	-	-	3	3	3	1	4	-	4.32	4.32	1.44	5.76	-	19	19	108	138,877	20	1
NEW YORK	-	-	3	42	45	45	11	56	-	3.36	3.36	.82	4.18	-	73	73	1,325	2,680,895	56	28
NORTH CAROLINA	-	-	-	3	3	3	6	9	-	1.26	1.26	2.52	3.78	-	16	16	217	475,932	13	11
OHIO	-	-	3	63	66	66	30	96	-	2.89	2.89	1.31	4.21	-	126	126	2,369	4,564,244	114	74
OKLAHOMA	-	-	3	101	104	104	11	115	-	6.96	6.96	.74	7.70	-	163	163	1,517	2,987,120	66	18
OREGON	-	-	-	1	1	1	1	2	-	4.55	4.55	4.55	9.10	-	105	105	24	43,966	1	1
PENNSYLVANIA	1	-	4	65	69	70	32	102	.03	2.21	2.24	1.02	3.26	192	124	316	3,288	6,251,874	129	67
PUERTO RICO	-	-	-	8	8	8	2	10	-	1.84	1.84	.46	2.31	-	63	63	481	867,218	37	21
RHODE ISLAND	-	-	-	1	1	1	-	1	-	7.32	7.32	-	7.32	-	117	117	15	27,317	1	1
SOUTH CAROLINA	1	-	-	9	9	10	18	28	.19	1.71	1.90	3.42	5.33	1,141	24	1,166	532	1,05[illegible],345	6	5
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.57	4.57	1.14	5.71	-	97	97	88	175,166	7	-
TENNESSEE	1	-	-	37	37	38	17	55	.06	2.40	2.46	1.10	3.56	389	30	419	1,497	3,085,690	116	55
TEXAS	3	-	6	172	178	181	115	296	.06	3.37	3.42	2.17	5.60	340	96	436	4,953	10,574,742	147	48
UTAH	-	-	-	2	2	2	7	9	-	1.19	1.19	4.15	5.34	-	31	31	180	337,224	10	4
VERMONT	1	-	1	10	11	12	2	14	.52	5.75	6.28	1.05	7.32	3,139	142	3,280	193	382,327	11	3
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	7,908	1	-
VIRGINIA	1	-	2	36	38	39	15	54	.07	2.82	2.90	1.12	4.01	446	90	536	1,322	2,690,498	60	29
WASHINGTON	-	-	-	1	1	1	3	4	-	.67	.67	2.02	2.69	-	1	1	151	297,300	10	3
WEST VIRGINIA	-	-	-	52	52	52	3	55	-	8.67	8.67	.50	9.17	-	406	406	620	1,199,820	34	17
WISCONSIN	-	-	-	18	18	18	3	21	-	3.59	3.59	.60	4.19	-	96	96	784	1,002,183	136	14
WYOMING	-	-	-	3	3	3	2	5	-	2.66	2.66	1.77	4.43	-	103	103	144	225,775	13	1
TOTAL OR AVERAGE	12	-	39	1,219	1,258	1,270	519	1,789	.03	3.19	3.22	1.31	4.53	182	113	295	41,052	78,982,731	2,430	1,008

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-ALL OPS-CONTINUED:																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	118	257,743	-	39
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,148	-	1
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	102	188,489	-	17
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	112	200,763	-	21
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	34,071	-	5
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	26,640	-	7
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	348	690,172	-	95
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	62,947	-	10
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	10,846	-	4
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,225	-	2
ILLINOIS	-	-	-	1	1	1	-	1	-	.34	.34	-	.34	-	15	15	328	591,311	-	111
INDIANA	-	-	-	1	1	1	-	1	-	.34	.34	-	.34	-	10	10	305	588,476	-	85
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	408	564,674	2	167
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	211	344,217	9	68
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	398	797,612	1	95
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	13,997	-	3
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	132	244,811	-	16
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	98,007	1	2
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	293	561,871	-	16
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	62,144	-	21
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,433	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	548	938,308	6	176
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	55,801	-	2
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	68,254	1	9
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,796	-	3
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	80,128	-	3
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4,761	-	6
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	.60	.60	-	-	-	174	330,877	1	51
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	67,132	-	12
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	500	964,267	-	99
OKLAHOMA	-	-	-	2	2	2	-	2	-	.98	.98	-	.98	-	49	49	231	408,715	1	55
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,160	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	567	1,043,142	-	115
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	121,740	-	32
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,050	-	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66	129,320	-	6
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	18,602	-	5
TENNESSEE	-	-	-	1	1	1	-	1	-	.33	.33	-	.33	-	43	43	267	604,267	1	89
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	632	1,256,368	-	105
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	40,718	-	3
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	66,106	-	7
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,080	-	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	210	427,399	-	55
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	60,172	-	3
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	84	159,279	-	26
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	132	188,072	-	53
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	18,845	-	4
TOTAL OR AVERAGE	-	-	-	5	5	5	1	6	-	.08	.08	.02	.10	-	5	5	6,699	12,410,946	23	1,708

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-ALL OPS-CONTINUED GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	20	20	20	6	26	-	1.89	1.89	.57	2.45	-	69	69	985	2,118,875	44	66
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	87,360	3	1
ARKANSAS	-	-	-	14	14	14	22	36	-	2.06	2.06	3.24	5.30	-	121	121	713	1,358,346	24	29
CALIFORNIA	-	-	-	25	25	25	7	32	-	3.67	3.67	1.03	4.70	-	97	97	725	1,362,602	30	28
COLORADO	-	-	-	8	8	8	3	11	-	6.21	6.21	2.33	8.54	-	237	237	161	257,686	8	7
CONNECTICUT	-	-	-	17	17	17	2	19	-	11.46	11.46	1.35	12.81	-	460	460	148	296,684	7	13
FLORIDA	1	-	1	55	56	57	23	80	.03	1.84	1.87	.76	2.63	197	76	273	2,647	6,086,643	128	128
GEORGIA	-	-	1	3	4	4	-	4	-	1.61	1.61	-	1.61	-	58	58	235	496,250	10	16
HAWAII	-	-	-	1	1	1	1	2	-	.97	.97	.97	1.94	-	189	189	104	205,833	6	5
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	39,184	5	2
ILLINOIS	1	-	2	57	59	60	12	72	.04	2.45	2.50	.50	2.99	250	102	352	2,575	4,808,960	178	184
INDIANA	-	-	-	50	50	50	25	75	-	2.65	2.65	1.32	3.97	-	97	97	1,958	3,775,819	101	147
IOWA	-	-	2	13	15	15	12	27	-	.91	.91	.73	1.64	-	60	60	2,467	3,293,792	272	250
KANSAS	-	-	2	25	27	27	20	47	-	1.93	1.93	1.43	3.36	-	257	257	1,778	2,796,101	155	95
KENTUCKY	-	-	2	103	105	105	23	128	-	4.58	4.58	1.00	5.59	-	89	89	2,326	4,583,595	101	168
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	61,459	5	6
MARYLAND	-	-	2	32	34	34	18	52	-	3.53	3.53	1.87	5.39	-	100	100	995	1,928,705	17	30
MASSACHUSETTS	-	-	2	12	14	14	-	14	-	5.40	5.40	-	5.40	-	101	101	248	518,586	4	4
MICHIGAN	-	-	-	31	31	31	19	50	-	1.74	1.74	1.07	2.81	-	94	94	1,776	3,556,667	24	27
MINNESOTA	1	-	-	8	8	9	1	10	.38	3.02	3.39	.38	3.77	2,262	131	2,393	433	530,461	56	28
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.77	2.77	-	2.77	-	139	139	30	72,155	2	1
MISSOURI	1	-	2	87	89	90	33	123	.03	2.69	2.72	1.00	3.72	181	71	252	3,613	6,616,663	241	319
MONTANA	-	-	-	5	5	5	7	12	-	2.69	2.69	3.76	6.45	-	187	187	181	372,089	3	4
NEBRASKA	-	-	-	8	8	8	5	13	-	3.05	3.05	1.90	4.95	-	57	57	288	525,386	20	20
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	73,463	6	3
NEW JERSEY	-	-	-	4	4	4	-	4	-	3.10	3.10	-	3.10	-	122	122	124	258,186	3	5
NEW MEXICO	-	-	-	3	3	3	1	4	-	4.18	4.18	1.39	5.57	-	18	18	117	143,638	20	7
NEW YORK	-	-	3	42	45	45	12	57	-	2.99	2.99	.80	3.79	-	65	65	1,499	3,011,772	57	79
NORTH CAROLINA	-	-	-	3	3	3	6	9	-	1.10	1.10	2.21	3.31	-	14	14	251	543,064	13	23
OHIO	-	-	3	63	66	66	30	96	-	2.39	2.39	1.09	3.47	-	104	104	2,869	5,528,511	114	173
OKLAHOMA	-	-	3	103	106	106	11	117	-	6.24	6.24	.65	6.89	-	150	150	1,748	3,395,835	67	73
OREGON	-	-	-	1	1	1	1	2	-	4.16	4.16	4.16	8.31	-	96	96	26	48,126	1	2
PENNSYLVANIA	1	-	4	65	69	70	32	102	.03	1.89	1.92	.88	2.80	164	106	271	3,855	7,295,016	129	182
PUERTO RICO	-	-	-	8	8	8	2	10	-	1.62	1.62	.40	2.02	-	56	56	559	988,958	37	53
RHODE ISLAND	-	-	-	1	1	1	-	1	-	6.81	6.81	-	6.81	-	109	109	17	29,367	1	2
SOUTH CAROLINA	1	-	-	9	9	10	18	28	.17	1.52	1.69	3.05	4.74	1,016	22	1,038	598	1,180,665	6	11
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.13	4.13	1.03	5.16	-	88	88	97	193,768	7	5
TENNESSEE	1	-	-	38	38	39	17	56	.05	2.06	2.11	.92	3.04	325	32	358	1,764	3,689,957	117	144
TEXAS	3	-	6	172	178	181	115	296	.05	3.01	3.06	1.94	5.00	304	86	390	5,585	11,831,110	147	153
UTAH	-	-	-	2	2	2	7	9	-	1.06	1.06	3.70	4.76	-	28	28	201	377,942	10	7
VERMONT	1	-	1	10	11	12	2	14	.45	4.91	5.35	.89	6.24	2,676	121	2,797	226	448,433	11	10
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	8,988	1	1
VIRGINIA	1	-	2	36	38	39	15	54	.06	2.44	2.50	.96	3.46	385	78	463	1,532	3,117,887	60	84
WASHINGTON	-	-	-	1	1	1	3	4	-	.56	.56	1.68	2.24	-	1	1	183	357,472	10	6
WEST VIRGINIA	-	-	-	52	52	52	3	55	-	7.65	7.65	.44	8.09	-	359	359	704	1,359,099	34	43
WISCONSIN	-	-	-	18	18	18	3	21	-	3.02	3.02	.50	3.53	-	81	81	916	1,190,255	136	67
WYOMING	-	-	-	3	3	3	2	5	-	2.45	2.45	1.64	4.09	-	95	95	155	244,620	13	5
TOTAL OR AVERAGE	12	-	39	1,224	1,263	1,275	520	1,795	.03	2.76	2.79	1.14	3.93	158	98	255	47,751	91,393,677	2,453	2,716

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE (CRUSHED):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
CALIFORNIA	-	-	-	2	2	2	1	3	-	10.63	10.63	5.32	15.95	-	64	64	22	37,614	2	-
ILLINOIS	-	-	1	1	2	2	-	2	-	2.23	2.23	-	2.23	-	91	91	94	179,470	7	-
INDIANA	-	-	-	1	1	1	-	1	-	2.75	2.75	-	2.75	-	52	52	33	72,623	4	-
IOWA	-	-	-	-	-	-	1	1	-	-	-	1.18	1.18	-	-	-	84	169,373	9	-
KANSAS	-	-	-	4	4	4	-	4	-	5.58	5.58	-	5.58	-	109	109	71	143,251	7	-
KENTUCKY	-	-	-	32	32	32	2	34	-	8.79	8.79	.55	9.34	-	198	198	393	727,866	23	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	33,428	2	-
MISSOURI	-	-	-	6	6	6	-	6	-	5.57	5.57	-	5.57	-	435	435	113	215,537	13	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	3.16	3.16	-	-	-	34	63,303	5	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	42,379	1	-
PENNSYLVANIA	-	-	-	9	9	9	6	15	-	6.91	6.91	4.61	11.52	-	324	324	150	260,527	10	-
TENNESSEE	1	-	-	2	2	3	-	3	2.67	5.34	8.01	-	8.01	16,023	53	16,076	36	74,893	4	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,795	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,296	1	-
VIRGINIA	-	-	-	1	1	1	1	2	-	9.05	9.05	9.05	18.11	-	45	45	13	22,090	1	-
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	1.91	1.91	1.91	3.83	-	120	120	62	104,566	5	-
TOTAL OR AVERAGE	1	-	1	59	60	61	13	74	.09	5.53	5.62	1.20	6.82	553	174	727	1,154	2,170,011	95	-
SURFACE AT UNDERGROUND:																				
ILLINOIS	1	-	-	1	1	2	-	2	2.42	2.42	4.83	-	4.83	14,504	7	14,511	40	82,736	-	6
INDIANA	-	-	-	1	1	1	1	2	-	4.28	4.28	4.28	8.56	-	4	4	22	46,743	1	3
IOWA	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	30	30	25	53,524	1	5
KANSAS	-	-	-	-	-	-	1	1	-	-	-	9.83	9.83	-	-	-	11	20,346	-	5
KENTUCKY	-	-	-	9	9	9	1	10	-	8.31	8.31	.92	9.24	-	110	110	116	216,545	-	15
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	28,466	-	2
MISSOURI	-	-	-	1	1	1	1	2	-	9.93	9.93	9.93	19.86	-	467	467	15	20,144	2	3
NEBRASKA	-	-	-	1	1	1	1	2	-	8.52	8.52	8.52	17.05	-	9	9	9	23,465	-	2
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	606	-	1
PENNSYLVANIA	-	-	1	4	5	5	-	5	-	11.86	11.86	-	11.86	-	3,032	3,032	41	84,287	-	7
TENNESSEE	-	-	-	1	1	1	-	1	-	3.91	3.91	-	3.91	-	12	12	24	51,210	-	2
VIRGINIA	-	-	-	1	1	1	-	1	-	33.92	33.92	-	33.92	-	407	407	3	5,896	-	1
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	55,706	-	4
TOTAL OR AVERAGE	1	-	1	20	21	22	5	27	.29	6.09	6.38	1.45	7.83	1,740	427	2,167	359	689,674	4	56

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, UG:																				
CALIFORNIA	-	-	-	2	2	2	1	3	-	10.63	10.63	5.32	15.95	-	64	64	22	37,614	2	-
ILLINOIS	1	-	1	2	3	4	-	4	.76	2.29	3.05	-	3.05	4,577	65	4,641	134	262,206	7	6
INDIANA	-	-	-	2	2	2	1	3	-	3.35	3.35	1.68	5.03	-	34	34	55	119,366	5	3
IOWA	-	-	-	1	1	1	1	2	-	.90	.90	.90	1.79	-	7	7	109	222,897	10	5
KANSAS	-	-	-	4	4	4	1	5	-	4.89	4.89	1.22	6.11	-	95	95	82	163,597	7	5
KENTUCKY	-	-	-	41	41	41	3	44	-	8.68	8.68	.64	9.32	-	178	178	509	944,411	23	15
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	61,894	2	2
MISSOURI	-	-	-	7	7	7	1	8	-	5.94	5.94	.85	6.79	-	438	438	128	235,681	15	3
NEBRASKA	-	-	-	1	1	1	2	3	-	2.30	2.30	4.61	6.91	-	2	2	43	86,768	5	2
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	42,985	1	1
PENNSYLVANIA	-	-	1	13	14	14	6	20	-	8.12	8.12	3.48	11.60	-	986	986	191	344,814	10	7
TENNESSEE	1	-	-	3	3	4	-	4	1.59	4.76	6.34	-	6.34	9,516	36	9,553	60	126,103	4	2
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,795	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,296	1	-
VIRGINIA	-	-	-	2	2	2	1	3	-	14.29	14.29	7.15	21.44	-	121	121	16	27,986	1	1
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	1.25	1.25	1.25	2.50	-	79	79	94	160,272	5	4
TOTAL OR AVERAGE	2	-	2	79	81	83	18	101	.14	5.66	5.80	1.26	7.06	839	235	1,074	1,513	2,859,685	99	56

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-CRUSHED-CONTINUED:																				
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	5	5	5	1	6	-	1.15	1.15	.23	1.38	-	135	135	416	868,726	39	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	83,212	3	-
ARKANSAS	-	-	-	7	7	7	7	14	-	4.74	4.74	4.74	9.47	-	492	492	163	295,533	19	-
CALIFORNIA	-	-	-	11	11	11	2	13	-	3.25	3.25	.59	3.84	-	72	72	342	676,705	23	-
COLORADO	-	-	-	4	4	4	3	7	-	6.64	6.64	4.98	11.63	-	462	462	68	120,402	5	-
CONNECTICUT	-	-	-	6	6	6	-	6	-	10.05	10.05	-	10.05	-	357	357	57	119,454	7	-
FLORIDA	-	-	1	36	37	37	21	58	-	2.00	2.00	1.14	3.14	-	96	96	1,557	3,697,803	121	-
GEORGIA	-	-	-	2	2	2	-	2	-	1.57	1.57	-	1.57	-	72	72	111	254,502	8	-
HAWAII	-	-	-	1	1	1	1	2	-	6.74	6.74	6.74	13.48	-	1,314	1,314	19	29,677	4	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	18,987	3	-
ILLINOIS	-	-	1	22	23	23	9	32	-	2.71	2.71	1.06	3.77	-	86	86	1,006	1,698,061	163	-
INDIANA	-	-	-	20	20	20	7	27	-	3.55	3.55	1.24	4.79	-	155	155	589	1,126,899	79	-
IOWA	-	-	1	5	6	6	6	12	-	.90	.90	.90	1.80	-	62	62	1,222	1,330,802	237	-
KANSAS	-	-	1	12	13	13	5	18	-	2.40	2.40	.92	3.32	-	550	550	808	1,084,316	135	-
KENTUCKY	-	-	-	32	32	32	11	43	-	3.98	3.98	1.37	5.35	-	55	55	801	1,607,001	72	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	28,802	5	-
MARYLAND	-	-	-	8	8	8	11	19	-	2.36	2.36	3.24	5.60	-	76	76	315	678,906	14	-
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	4.28	4.28	-	4.28	-	206	206	22	46,706	2	-
MICHIGAN	-	-	-	7	7	7	2	9	-	1.53	1.53	.44	1.97	-	134	134	499	913,582	20	-
MINNESOTA	1	-	-	6	6	7	1	8	.59	3.52	4.11	.59	4.70	3,523	178	3,701	323	340,635	54	-
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	-	-	-	33	33	33	13	46	-	3.32	3.32	1.31	4.63	-	55	55	1,254	1,985,347	197	-
MONTANA	-	-	-	-	-	-	1	1	-	-	-	5.36	5.36	-	-	-	22	37,289	3	-
NEBRASKA	-	-	-	2	2	2	1	3	-	2.90	2.90	1.45	4.34	-	84	84	81	138,119	14	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	53,044	4	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	41,135	3	-
NEW MEXICO	-	-	-	3	3	3	1	4	-	5.25	5.25	1.75	7.00	-	23	23	96	114,204	18	-
NEW YORK	-	-	2	18	20	20	6	26	-	2.89	2.89	.87	3.76	-	59	59	680	1,383,805	56	-
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	2.03	2.03	3.38	5.40	-	26	26	134	296,278	13	-
OHIO	-	-	2	25	27	27	11	38	-	3.10	3.10	1.26	4.36	-	122	122	921	1,744,710	109	-
OKLAHOMA	-	-	3	52	55	55	6	61	-	5.43	5.43	.59	6.02	-	164	164	1,025	2,025,357	62	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,932	1	-
PENNSYLVANIA	-	-	-	26	26	26	9	35	-	1.95	1.95	.67	2.62	-	80	80	1,436	2,659,893	111	-
PUERTO RICO	-	-	-	7	7	7	2	9	-	2.91	2.91	.83	3.74	-	79	79	293	481,319	35	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	19.29	19.29	-	19.29	-	309	309	5	10,367	1	-
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	49	106,087	5	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.57	4.57	1.14	5.71	-	97	97	88	175,166	7	-
TENNESSEE	-	-	-	21	21	21	10	31	-	2.44	2.44	1.16	3.60	-	35	35	901	1,722,923	101	-
TEXAS	1	-	2	77	79	80	45	125	.05	3.89	3.94	2.22	6.16	296	125	420	1,966	4,057,139	137	-
UTAH	-	-	-	2	2	2	7	9	-	1.64	1.64	5.75	7.39	-	43	43	130	243,522	7	-
VERMONT	1	-	-	6	6	7	1	8	1.49	8.97	10.46	1.49	11.95	8,965	142	9,107	70	133,852	8	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	7,908	1	-
VIRGINIA	1	-	-	15	15	16	5	21	.18	2.66	2.84	.89	3.72	1,063	63	1,127	557	1,128,692	49	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	107,167	8	-
WEST VIRGINIA	-	-	-	11	11	11	1	12	-	4.30	4.30	.39	4.69	-	191	191	259	512,100	27	-
WISCONSIN	-	-	-	6	6	6	1	7	-	1.79	1.79	.30	2.09	-	29	29	578	670,214	117	-
WYOMING	-	-	-	1	1	1	2	3	-	1.63	1.63	3.26	4.89	-	37	37	96	122,785	12	-
TOTAL OR AVERAGE	4	-	14	498	512	516	216	732	.02	2.92	2.94	1.23	4.17	137	114	250	19,229	35,069,316	2,122	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-CRUSHED-CONTINUED:																				
DREDGE:																				
KENTUCKY----------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,075	1	-
LOUISIANA---------------	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
TOTAL OR AVERAGE----	-	-	-	12	12	12	-	12	-	6.99	6.99	-	6.99	-	325	325	151	343,190	9	-

TABLE 8. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	5	5	5	1	6	-	1.15	1.15	.23	1.38	-	135	135	416	868,726	39	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	83,212	3	-
ARKANSAS	-	-	-	7	7	7	7	14	-	4.74	4.74	4.74	9.47	-	492	492	163	295,533	19	-
CALIFORNIA	-	-	-	11	11	11	2	13	-	3.25	3.25	.59	3.84	-	72	72	342	676,705	23	-
COLORADO	-	-	-	4	4	4	3	7	-	6.64	6.64	4.98	11.63	-	462	462	68	120,402	5	-
CONNECTICUT	-	-	-	6	6	6	-	6	-	10.05	10.05	-	10.05	-	357	357	57	119,454	7	-
FLORIDA	-	-	1	36	37	37	21	58	-	2.00	2.00	1.14	3.14	-	96	96	1,557	3,697,803	121	-
GEORGIA	-	-	-	2	2	2	-	2	-	1.57	1.57	-	1.57	-	72	72	111	254,502	8	-
HAWAII	-	-	-	1	1	1	1	2	-	6.74	6.74	6.74	13.48	-	1,314	1,314	19	29,677	4	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	18,987	3	-
ILLINOIS	-	-	1	22	23	23	9	32	-	2.71	2.71	1.06	3.77	-	86	86	1,006	1,696,061	163	-
INDIANA	-	-	-	20	20	20	7	27	-	3.55	3.55	1.24	4.79	-	155	155	589	1,126,899	79	-
IOWA	-	-	1	5	6	6	6	12	-	.90	.90	.90	1.80	-	62	62	1,222	1,330,802	237	-
KANSAS	-	-	1	12	13	13	5	18	-	2.40	2.40	.92	3.32	-	550	550	808	1,084,316	135	-
KENTUCKY	-	-	-	32	32	32	11	43	-	3.94	3.94	1.36	5.30	-	55	55	809	1,623,076	73	-
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	28,802	5	-
MARYLAND	-	-	-	8	8	8	11	19	-	2.36	2.36	3.24	5.60	-	76	76	315	678,906	14	-
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	4.28	4.28	-	4.28	-	206	206	22	46,706	2	-
MICHIGAN	-	-	-	7	7	7	2	9	-	1.53	1.53	.44	1.97	-	134	134	499	913,582	20	-
MINNESOTA	1	-	-	6	6	7	1	8	.59	3.52	4.11	.59	4.70	3,523	178	3,701	323	340,635	54	-
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	-	-	-	33	33	33	13	46	-	3.32	3.32	1.31	4.63	-	55	55	1,254	1,985,347	197	-
MONTANA	-	-	-	-	-	-	1	1	-	-	-	5.36	5.36	-	-	-	22	37,289	3	-
NEBRASKA	-	-	-	2	2	2	1	3	-	2.90	2.90	1.45	4.34	-	84	84	81	138,119	14	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	53,044	4	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	41,135	3	-
NEW MEXICO	-	-	-	3	3	3	1	4	-	5.25	5.25	1.75	7.00	-	23	23	96	114,204	18	-
NEW YORK	-	-	2	18	20	20	6	26	-	2.89	2.89	.87	3.76	-	59	59	680	1,383,805	56	-
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	2.03	2.03	3.38	5.40	-	26	26	134	296,278	13	-
OHIO	-	-	2	25	27	27	11	38	-	3.10	3.10	1.26	4.36	-	122	122	921	1,744,710	109	-
OKLAHOMA	-	-	3	52	55	55	6	61	-	5.43	5.43	.59	6.02	-	164	164	1,025	2,025,357	62	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,932	1	-
PENNSYLVANIA	-	-	-	26	26	26	9	35	-	1.95	1.95	.67	2.62	-	80	80	1,436	2,669,893	111	-
PUERTO RICO	-	-	-	7	7	7	2	9	-	2.91	2.91	.83	3.74	-	79	79	293	481,319	35	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	19.29	19.29	-	19.29	-	309	309	5	10,367	1	-
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	49	106,087	5	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.57	4.57	1.14	5.71	-	97	97	88	175,166	7	-
TENNESSEE	-	-	-	21	21	21	10	31	-	2.44	2.44	1.16	3.60	-	35	35	901	1,722,923	101	-
TEXAS	1	-	2	77	79	80	45	125	.05	3.89	3.94	2.22	6.16	296	125	420	1,966	4,057,139	137	-
UTAH	-	-	-	2	2	2	7	9	-	1.64	1.64	5.75	7.39	-	43	43	130	243,522	7	-
VERMONT	1	-	-	6	6	7	1	8	1.49	8.97	10.46	1.49	11.95	8,965	142	9,107	70	133,852	8	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	7,908	1	-
VIRGINIA	1	-	-	15	15	16	5	21	.18	2.56	2.84	89	3.72	1,063	63	1,127	557	1,128,692	49	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	107,167	8	-
WEST VIRGINIA	-	-	-	11	11	11	1	12	-	4.30	4.30	.39	4.69	-	191	191	259	512,100	27	-
WISCONSIN	-	-	-	6	6	6	1	7	-	1.79	1.79	.30	2.09	-	29	29	578	670,214	117	-
WYOMING	-	-	-	1	1	1	2	3	-	1.63	1.63	3.26	4.89	-	37	37	96	122,785	12	-
TOTAL OR AVERAGE	4	-	14	510	524	528	216	744	.02	2.96	2.98	1.22	4.20	136	116	251	19,380	35,412,506	2,131	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	5	5	5	1	6	-	1.15	1.15	.23	1.38	-	135	135	416	868,726	39	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	83,212	3	-
ARKANSAS	-	-	-	7	7	7	7	14	-	4.74	4.74	4.74	9.47	-	492	492	163	295,533	19	-
CALIFORNIA	-	-	-	13	13	13	3	16	-	3.64	3.64	.84	4.48	-	72	72	364	714,319	25	-
COLORADO	-	-	-	4	4	4	3	7	-	6.64	6.64	4.98	11.63	-	462	462	68	120,402	5	-
CONNECTICUT	-	-	-	6	6	6	-	6	-	10.05	10.05	-	10.05	-	357	357	57	119,454	7	-
FLORIDA	-	-	1	36	37	37	21	58	-	2.00	2.00	1.14	3.14	-	96	96	1,557	3,697,803	121	-
GEORGIA	-	-	-	2	2	2	-	2	-	1.57	1.57	-	1.57	-	72	72	111	254,502	8	-
HAWAII	-	-	-	1	1	1	1	2	-	6.74	6.74	6.74	13.48	-	1,314	1,314	19	29,677	4	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	18,987	3	-
ILLINOIS	1	-	2	24	26	27	9	36	.10	2.65	2.75	.92	3.67	612	83	695	1,140	1,960,267	170	6
INDIANA	-	-	-	22	22	22	8	30	-	3.53	3.53	1.28	4.81	-	144	144	644	1,246,265	84	3
IOWA	-	-	1	6	7	7	7	14	-	.90	.90	.90	1.80	-	54	54	1,331	1,553,699	247	5
KANSAS	-	-	1	16	17	17	6	23	-	2.72	2.72	.96	3.69	-	490	490	890	1,247,913	142	5
KENTUCKY	-	-	-	73	73	73	14	87	-	5.69	5.69	1.09	6.78	-	100	100	1,318	2,567,487	96	15
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	28,802	5	-
MARYLAND	-	-	-	8	8	8	11	19	-	2.16	2.16	2.97	5.13	-	70	70	352	740,800	16	2
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	4.28	4.28	-	4.28	-	206	206	22	46,706	2	-
MICHIGAN	-	-	-	7	7	7	2	9	-	1.53	1.53	.44	1.97	-	134	134	499	913,582	20	-
MINNESOTA	1	-	-	6	6	7	1	8	.59	3.52	4.11	.59	4.70	3,523	178	3,701	323	340,635	54	-
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	-	-	-	40	40	40	14	54	-	3.60	3.60	1.26	4.86	-	95	95	1,382	2,221,028	212	3
MONTANA	-	-	-	-	-	-	1	1	-	-	-	5.36	5.36	-	-	-	22	37,289	3	-
NEBRASKA	-	-	-	3	3	3	3	6	-	2.67	2.67	2.67	5.34	-	52	52	124	224,887	19	2
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	53,044	4	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	41,135	3	-
NEW MEXICO	-	-	-	3	3	3	1	4	-	5.25	5.25	1.75	7.00	-	23	23	96	114,204	18	-
NEW YORK	-	-	2	18	20	20	6	26	-	2.89	2.89	.87	3.76	-	59	59	680	1,383,805	56	-
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	2.03	2.03	3.38	5.40	-	26	26	134	296,278	13	-
OHIO	-	-	2	25	27	27	11	38	-	3.10	3.10	1.26	4.36	-	122	122	921	1,744,710	109	-
OKLAHOMA	-	-	3	52	55	55	6	61	-	5.32	5.32	.58	5.90	-	161	161	1,047	2,068,342	63	1
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,932	1	-
PENNSYLVANIA	-	-	1	39	40	40	15	55	-	2.65	2.65	1.00	3.65	-	184	184	1,627	3,014,707	121	7
PUERTO RICO	-	-	-	7	7	7	2	9	-	2.91	2.91	.83	3.74	-	79	79	293	481,319	35	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	19.29	19.29	-	19.29	-	309	309	5	10,367	1	-
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	49	106,087	5	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.57	4.57	1.14	5.71	-	97	97	88	175,166	7	-
TENNESSEE	1	-	-	24	24	25	10	35	.11	2.60	2.70	1.08	3.79	649	35	684	961	1,849,026	105	2
TEXAS	1	-	2	77	79	80	45	125	.05	3.87	3.92	2.21	6.13	294	124	418	1,975	4,077,934	138	-
UTAH	-	-	-	2	2	2	7	9	-	1.63	1.63	5.70	7.32	-	42	42	132	245,818	8	-
VERMONT	1	-	-	6	6	7	1	8	1.49	8.97	10.46	1.49	11.95	8,965	142	9,107	70	133,852	8	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	7,908	1	-
VIRGINIA	1	-	-	17	17	18	6	24	.17	2.94	3.11	1.04	4.15	1,037	65	1,102	573	1,156,678	50	1
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	107,167	8	-
WEST VIRGINIA	-	-	-	12	12	12	2	14	-	3.57	3.57	.59	4.16	-	164	164	353	672,372	32	4
WISCONSIN	-	-	-	6	6	6	1	7	-	1.79	1.79	.30	2.09	-	29	29	578	670,214	117	-
WYOMING	-	-	-	1	1	1	2	3	-	1.63	1.63	3.26	4.89	-	37	37	96	122,785	12	-
TOTAL OR AVERAGE	6	-	16	589	605	611	234	845	.03	3.16	3.19	1.22	4.42	188	125	313	20,893	38,272,191	2,230	56

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES: FATAL	NUMBER OF INJURIES: NFDL: PERMANENT: TOTAL	NUMBER OF INJURIES: NFDL: PERMANENT: PARTIAL	NUMBER OF INJURIES: NFDL: TEMPORARY	NUMBER OF INJURIES: NFDL: TOTAL NFDL	NUMBER OF INJURIES: TOTAL FATAL AND NFDL	NUMBER OF INJURIES: NDL	NUMBER OF INJURIES: TOTAL INJURIES	INCIDENCE RATES: FATAL	INCIDENCE RATES: NFDL	INCIDENCE RATES: ALL FATAL AND NFDL	INCIDENCE RATES: NDL	INCIDENCE RATES: ALL INJURIES	SEVERITY MEASURES: FATAL	SEVERITY MEASURES: NFDL	SEVERITY MEASURES: ALL FATAL AND NFDL	AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
LIMESTONE-CRUSHED-CONTINUED:																				
INDEPENDENT SHOPS:																				
ALABAMA	-		-	3	3	3	-	3	-	20.82	20.82	-	20.82	-	125	125	12	28,823	1	-
FLORIDA	-		-	-	-	-	1	1	-	-	-	11.00	11.00	-	-	-	12	18,175	2	-
IOWA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	52,380	3	-
KANSAS	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,115	1	-
MISSOURI	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	12,388	1	-
OHIO	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,958	1	-
TENNESSEE	-		-	1	1	1	1	2	-	4.66	4.66	4.66	9.32	-	5	5	14	42,928	1	-
TOTAL OR AVERAGE	-		-	4	4	4	2	6	-	4.48	4.48	2.24	6.71	-	21	21	80	178,767	10	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-CRUSHED-CONTINUED:																				
PROCESSING PLANTS:																				
ALABAMA	-	-	-	12	12	12	5	17	-	2.55	2.55	1.06	3.61	-	27	27	426	941,335	3	27
ARKANSAS	-	-	-	7	7	7	14	21	-	1.64	1.64	3.28	4.92	-	22	22	419	853,562	1	10
CALIFORNIA	-	-	-	11	11	11	4	15	-	5.17	5.17	1.88	7.06	-	181	181	219	425,216	4	7
COLORADO	-	-	-	2	2	2	-	2	-	10.69	10.69	-	10.69	-	70	70	18	37,401	1	-
CONNECTICUT	-	-	-	11	11	11	2	13	-	14.61	14.61	2.66	17.27	-	623	623	76	150,590	-	6
FLORIDA	1	-	-	19	19	20	1	21	.12	2.26	2.38	.12	2.50	714	66	780	730	1,680,493	5	33
GEORGIA	-	-	1	1	2	2	-	2	-	2.24	2.24	-	2.24	-	58	58	93	178,801	2	6
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	165,310	2	1
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	18,972	2	-
ILLINOIS	-	-	-	32	32	32	3	35	-	2.85	2.85	.27	3.12	-	142	142	1,102	2,246,544	7	67
INDIANA	-	-	-	21	21	21	10	31	-	2.58	2.58	1.23	3.81	-	78	78	800	1,627,788	3	57
IOWA	-	-	1	7	8	8	5	13	-	1.42	1.42	.89	2.32	-	103	103	704	1,123,039	20	78
KANSAS	-	-	1	8	9	9	14	23	-	1.52	1.52	2.37	3.90	-	89	89	562	1,180,514	1	22
KENTUCKY	-	-	2	30	32	32	9	41	-	5.25	5.25	1.48	6.73	-	125	125	610	1,218,496	4	58
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	18,660	-	3
MARYLAND	-	-	2	24	26	26	7	33	-	5.51	5.51	1.48	7.00	-	150	150	511	943,094	1	12
MASSACHUSETTS	-	-	2	11	13	13	-	13	-	6.95	6.95	-	6.95	-	114	114	178	373,873	1	2
MICHIGAN	-	-	-	24	24	24	17	41	-	2.33	2.33	1.65	3.98	-	104	104	974	2,058,732	2	11
MINNESOTA	-	-	-	2	2	2	-	2	-	5.56	5.56	-	5.56	-	122	122	40	71,884	-	6
MISSOURI	1	-	1	40	41	42	17	59	.07	2.71	2.77	1.12	3.89	396	73	469	1,449	3,030,317	14	134
MONTANA	-	-	-	5	5	5	6	11	-	3.58	3.58	4.30	7.89	-	249	249	128	278,999	-	2
NEBRASKA	-	-	-	5	5	5	2	7	-	4.31	4.31	1.72	6.03	-	78	78	128	232,245	-	9
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	17,623	2	-
NEW JERSEY	-	-	-	4	4	4	-	4	-	5.84	5.84	-	5.84	-	231	231	48	136,923	-	2
NEW YORK	-	-	1	24	25	25	5	30	-	3.85	3.85	.77	4.63	-	88	88	645	1,297,090	-	28
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	1.11	1.11	-	-	-	83	179,654	-	11
OHIO	-	-	1	38	39	39	19	58	-	2.78	2.78	1.36	4.14	-	130	130	1,441	2,803,576	4	74
OKLAHOMA	-	-	-	49	49	49	5	54	-	10.73	10.73	1.10	11.83	-	170	170	461	913,012	1	17
OREGON	-	-	-	1	1	1	1	2	-	6.24	6.24	6.24	12.49	-	144	144	18	32,034	-	1
PENNSYLVANIA	1	-	3	26	29	30	17	47	.06	1.81	1.87	1.06	2.93	374	68	443	1,645	3,206,316	7	60
PUERTO RICO	-	-	-	1	1	1	-	1	-	.52	.52	-	.52	-	45	45	188	385,899	2	21
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	16,950	-	1
SOUTH CAROLINA	1	-	-	9	9	10	17	27	.21	1.90	2.12	3.60	5.71	1,269	27	1,296	483	945,258	1	5
TENNESSEE	-	-	-	12	12	12	6	18	-	2.01	2.01	1.01	3.02	-	24	24	522	1,193,736	10	53
TEXAS	2	-	4	94	98	100	70	170	.06	3.04	3.10	2.17	5.28	372	78	450	2,950	6,444,516	4	48
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	90,786	1	3
VERMONT	-	-	1	4	5	5	1	6	-	4.02	4.02	.80	4.83	-	142	142	123	248,475	3	3
VIRGINIA	-	-	2	18	20	20	9	29	-	2.82	2.82	1.27	4.09	-	119	119	695	1,418,770	7	27
WASHINGTON	-	-	-	1	1	1	3	4	-	1.05	1.05	3.16	4.21	-	1	1	93	190,133	2	3
WEST VIRGINIA	-	-	-	40	40	40	1	41	-	15.17	15.17	.38	15.55	-	715	715	267	527,448	2	13
WISCONSIN	-	-	-	7	7	7	2	9	-	7.42	7.42	2.12	9.54	-	263	263	102	188,637	6	10
WYOMING	-	-	-	2	2	2	-	2	-	3.88	3.88	-	3.88	-	181	181	48	102,990	1	1
TOTAL OR AVERAGE	6	-	22	602	624	630	273	903	.03	3.18	3.21	1.39	4.61	184	102	285	19,245	39,195,691	126	932

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-CRUSHED-CONTINUED: TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	20	20	20	6	26	-	2.18	2.18	.65	2.83	-	79	79	854	1,838,884	43	27
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	83,212	3	-
ARKANSAS	-	-	-	14	14	14	21	35	-	2.44	2.44	3.66	6.09	-	143	143	582	1,149,095	20	10
CALIFORNIA	-	-	-	24	24	24	7	31	-	4.21	4.21	1.23	5.44	-	113	113	583	1,139,535	29	7
COLORADO	-	-	-	6	6	6	3	9	-	7.60	7.60	3.80	11.41	-	369	369	86	157,803	6	-
CONNECTICUT	-	-	-	17	17	17	2	19	-	12.59	12.59	1.48	14.07	-	505	505	133	270,044	7	6
FLORIDA	1	-	1	55	56	57	23	80	.04	2.08	2.11	.85	2.96	222	86	308	2,299	5,396,471	128	33
GEORGIA	-	-	1	3	4	4	-	4	-	1.85	1.85	-	1.85	-	66	66	204	433,303	10	6
HAWAII	-	-	-	1	1	1	1	2	-	1.03	1.03	1.03	2.05	-	200	200	97	194,987	6	1
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	37,959	5	-
ILLINOIS	1	-	2	56	58	59	12	71	.05	2.76	2.80	.57	3.38	285	115	400	2,242	4,206,811	177	73
INDIANA	-	-	-	43	43	43	18	61	-	2.99	2.99	1.25	4.24	-	107	107	1,444	2,874,053	87	60
IOWA	-	-	2	13	15	15	12	27	-	1.10	1.10	.88	1.98	-	73	73	2,059	2,729,118	270	83
KANSAS	-	-	2	24	26	26	20	46	-	2.13	2.13	1.64	3.78	-	294	294	1,555	2,436,542	144	27
KENTUCKY	-	-	2	103	105	105	23	128	-	5.55	5.55	1.22	6.76	-	108	108	1,928	3,785,983	100	73
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	47,462	5	3
MARYLAND	-	-	2	32	34	34	18	52	-	4.04	4.04	2.14	6.18	-	114	114	863	1,683,894	17	14
MASSACHUSETTS	-	-	2	12	14	14	-	14	-	6.66	6.66	-	6.66	-	125	125	200	420,579	3	2
MICHIGAN	-	-	-	31	31	31	19	50	-	2.09	2.09	1.28	3.36	-	113	113	1,473	2,972,314	22	11
MINNESOTA	1	-	-	8	8	9	1	10	.48	3.88	4.36	.48	4.85	2,909	169	3,078	363	412,519	54	6
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	1	-	1	80	81	82	31	113	.04	3.08	3.12	1.18	4.29	228	82	310	2,839	5,263,733	227	137
MONTANA	-	-	-	5	5	5	7	12	-	3.16	3.16	4.43	7.59	-	220	220	150	316,288	3	2
NEBRASKA	-	-	-	8	8	8	5	13	-	3.50	3.50	2.19	5.69	-	65	65	252	457,132	19	11
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	70,667	6	-
NEW JERSEY	-	-	-	4	4	4	-	4	-	4.49	4.49	-	4.49	-	177	177	80	178,058	3	2
NEW MEXICO	-	-	-	3	3	3	1	4	-	5.25	5.25	1.75	7.00	-	23	23	96	114,204	18	-
NEW YORK	-	-	3	42	45	45	11	56	-	3.36	3.36	.82	4.18	-	73	73	1,325	2,680,895	56	28
NORTH CAROLINA	-	-	-	3	3	3	6	9	-	1.26	1.26	2.52	3.78	-	16	16	217	475,932	13	11
OHIO	-	-	3	63	66	66	30	96	-	2.89	2.89	1.31	4.21	-	126	126	2,369	4,564,244	114	74
OKLAHOMA	-	-	3	101	104	104	11	115	-	6.98	6.98	.74	7.71	-	164	164	1,508	2,981,354	64	18
OREGON	-	-	-	1	1	1	1	2	-	4.55	4.55	4.55	9.10	-	105	105	24	43,966	1	1
PENNSYLVANIA	1	-	4	65	69	70	32	102	.03	2.22	2.25	1.03	3.28	193	124	317	3,272	6,221,023	128	67
PUERTO RICO	-	-	-	8	8	8	2	10	-	1.84	1.84	.46	2.31	-	63	63	481	867,218	37	21
RHODE ISLAND	-	-	-	1	1	1	-	1	-	7.32	7.32	-	7.32	-	117	117	15	27,317	1	1
SOUTH CAROLINA	1	-	-	9	9	10	18	28	.19	1.71	1.90	3.42	5.33	1,141	24	1,166	532	1,051,345	6	5
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.57	4.57	1.14	5.71	-	97	97	88	175,166	7	-
TENNESSEE	1	-	-	37	37	38	17	55	.06	2.40	2.46	1.10	3.56	389	30	419	1,497	3,085,690	116	55
TEXAS	3	-	6	171	177	180	115	295	.06	3.36	3.42	2.19	5.61	342	96	438	4,925	10,522,450	142	48
UTAH	-	-	-	2	2	2	7	9	-	1.19	1.19	4.16	5.35	-	31	31	178	336,604	9	3
VERMONT	1	-	1	10	11	12	2	14	.52	5.75	6.28	1.05	7.32	3,139	142	3,280	193	382,327	11	3
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	7,908	1	-
VIRGINIA	1	-	2	35	37	38	15	53	.08	2.87	2.95	1.16	4.12	466	94	560	1,268	2,575,448	57	28
WASHINGTON	-	-	-	1	1	1	3	4	-	.67	.67	2.02	2.69	-	1	1	151	297,300	10	3
WEST VIRGINIA	-	-	-	52	52	52	3	55	-	8.67	8.67	.50	9.17	-	406	406	620	1,199,820	34	17
WISCONSIN	-	-	-	13	13	13	3	16	-	3.03	3.03	.70	3.73	-	81	81	680	858,851	123	10
WYOMING	-	-	-	3	3	3	2	5	-	2.66	2.66	1.77	4.43	-	103	103	144	225,775	13	1
TOTAL OR AVERAGE	12	-	38	1,195	1,233	1,245	509	1,754	.03	3.18	3.21	1.31	4.52	185	113	298	40,218	77,646,649	2,366	988

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-CRUSHED-CONTINUED:																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	116	254,252	-	38
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,148	-	1
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98	185,609	-	15
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	110	199,361	-	20
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	16,761	-	4
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	26,640	-	7
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	348	690,172	-	95
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	62,947	-	10
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	10,846	-	4
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,225	-	2
ILLINOIS	-	-	-	1	1	1	-	1	-	.34	.34	-	.34	-	15	15	327	588,955	-	110
INDIANA	-	-	-	1	1	1	-	1	-	.36	.36	-	.36	-	11	11	287	559,882	-	80
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	408	564,674	2	167
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	207	337,017	9	67
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	398	797,612	1	95
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	13,997	-	3
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	132	244,811	-	16
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	98,007	1	2
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	291	558,141	-	15
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	52,011	-	20
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,433	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	510	869,328	6	172
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	55,801	-	2
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	68,254	1	9
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,796	-	3
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	80,128	-	3
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	2,531	-	5
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	.60	.60	-	-	-	174	330,877	1	51
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	67,132	-	12
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	500	964,267	-	99
OKLAHOMA	-	-	-	2	2	2	-	2	-	.98	.98	-	.98	-	49	49	230	408,355	1	54
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,160	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	564	1,037,442	-	114
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	121,740	-	32
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,050	-	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66	129,320	-	6
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	18,602	-	5
TENNESSEE	-	-	-	1	1	1	-	1	-	.33	.33	-	.33	-	43	43	267	604,267	1	89
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	629	1,252,140	-	103
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	40,718	-	3
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	66,106	-	7
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,080	-	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	204	417,934	-	53
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	60,172	-	3
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	84	159,279	-	26
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	106	143,215	-	47
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	18,845	-	4
TOTAL OR AVERAGE	-	-	-	5	5	5	1	6	-	.08	.08	.02	.10	-	5	5	6,574	12,198,040	23	1,677

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-CRUSHED-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	20	20	20	6	26	-	1.91	1.91	.57	2.48	-	70	70	970	2,093,136	43	65
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	529	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	87,360	3	1
ARKANSAS	-	-	-	14	14	14	21	35	-	2.10	2.10	3.15	5.24	-	123	123	680	1,334,704	20	25
CALIFORNIA	-	-	-	24	24	24	7	31	-	3.59	3.59	1.05	4.63	-	96	96	693	1,338,896	29	27
COLORADO	-	-	-	6	6	6	3	9	-	6.87	6.87	3.44	10.31	-	333	333	110	174,564	6	4
CONNECTICUT	-	-	-	17	17	17	2	19	-	11.46	11.46	1.35	12.81	-	460	460	148	296,684	7	13
FLORIDA	1	-	1	55	56	57	23	80	.03	1.84	1.87	.76	2.63	197	76	273	2,647	6,086,643	128	128
GEORGIA	-	-	1	3	4	4	-	4	-	1.61	1.61	-	1.61	-	58	58	235	496,250	10	16
HAWAII	-	-	-	1	1	1	1	2	-	.97	.97	.97	1.94	-	189	189	104	205,833	6	5
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	39,184	5	2
ILLINOIS	1	-	2	57	59	60	12	72	.04	2.46	2.50	.50	3.00	250	102	353	2,569	4,795,766	177	183
INDIANA	-	-	-	44	44	44	18	62	-	2.56	2.56	1.05	3.61	-	91	91	1,731	3,433,935	87	140
IOWA	-	-	2	13	15	15	12	27	-	.91	.91	.73	1.64	-	60	60	2,467	3,293,792	272	250
KANSAS	-	-	2	24	26	26	20	46	-	1.97	1.87	1.44	3.32	-	258	258	1,762	2,773,559	153	94
KENTUCKY	-	-	2	103	105	105	23	128	-	4.58	4.58	1.00	5.59	-	89	89	2,326	4,583,595	101	168
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	61,459	5	6
MARYLAND	-	-	2	32	34	34	18	52	-	3.53	3.53	1.87	5.39	-	100	100	995	1,928,705	17	30
MASSACHUSETTS	-	-	2	12	14	14	-	14	-	5.40	5.40	-	5.40	-	101	101	248	518,586	4	4
MICHIGAN	-	-	-	31	31	31	19	50	-	1.76	1.76	1.08	2.83	-	95	95	1,764	3,530,455	22	26
MINNESOTA	1	-	-	8	8	9	1	10	.43	3.44	3.87	.43	4.31	2,583	150	2,733	396	464,530	54	26
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.77	2.77	-	2.77	-	139	139	30	72,155	2	1
MISSOURI	1	-	1	80	81	82	31	113	.03	2.64	2.67	1.01	3.68	196	71	266	3,349	6,133,061	233	309
MONTANA	-	-	-	5	5	5	7	12	-	2.69	2.69	3.76	6.45	-	187	187	181	372,089	3	4
NEBRASKA	-	-	-	8	8	8	5	13	-	3.05	3.05	1.90	4.95	-	57	57	288	525,386	20	20
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	73,463	6	3
NEW JERSEY	-	-	-	4	4	4	-	4	-	3.10	3.10	-	3.10	-	122	122	124	258,186	3	5
NEW MEXICO	-	-	-	3	3	3	1	4	-	5.14	5.14	1.71	6.85	-	22	22	103	116,735	18	5
NEW YORK	-	-	3	42	45	45	12	57	-	2.99	2.99	.80	3.79	-	65	65	1,499	3,011,772	57	79
NORTH CAROLINA	-	-	-	3	3	3	6	9	-	1.10	1.10	2.21	3.31	-	14	14	251	543,064	13	23
OHIO	-	-	3	63	66	66	30	96	-	2.39	2.39	1.09	3.47	-	104	104	2,869	5,528,511	114	173
OKLAHOMA	-	-	3	103	106	106	11	117	-	6.25	6.25	.65	6.90	-	150	150	1,738	3,389,709	65	72
OREGON	-	-	-	1	1	1	1	2	-	4.16	4.16	4.16	8.31	-	96	96	26	48,126	1	2
PENNSYLVANIA	1	-	4	65	69	70	32	102	.03	1.90	1.93	.88	2.81	165	107	272	3,836	7,258,465	128	181
PUERTO RICO	-	-	-	8	8	8	2	10	-	1.62	1.62	.40	2.02	-	56	56	559	988,958	37	53
RHODE ISLAND	-	-	-	1	1	1	-	1	-	6.81	6.81	-	6.81	-	109	109	17	29,367	1	2
SOUTH CAROLINA	1	-	-	9	9	10	18	28	.17	1.52	1.69	3.05	4.74	1,016	22	1,038	598	1,180,665	6	11
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	4.13	4.13	1.03	5.16	-	88	88	97	193,768	7	5
TENNESSEE	1	-	-	38	38	39	17	56	.05	2.06	2.11	.92	3.04	325	32	358	1,764	3,689,957	117	144
TEXAS	3	-	6	171	177	180	115	295	.05	3.01	3.06	1.95	5.01	306	85	391	5,554	11,774,590	142	151
UTAH	-	-	-	2	2	2	7	9	-	1.06	1.06	3.71	4.77	-	28	28	199	377,322	9	6
VERMONT	1	-	1	10	11	12	2	14	.45	4.91	5.35	.89	6.24	2,676	121	2,797	226	448,433	11	10
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	8,988	1	1
VIRGINIA	1	-	2	35	37	38	15	53	.07	2.47	2.54	1.00	3.54	401	81	482	1,472	2,993,382	57	81
WASHINGTON	-	-	-	1	1	1	3	4	-	.56	.56	1.68	2.24	-	1	1	183	357,472	10	6
WEST VIRGINIA	-	-	-	52	52	52	3	55	-	7.65	7.65	.44	8.09	-	359	359	704	1,359,099	34	43
WISCONSIN	-	-	-	13	13	13	3	16	-	2.59	2.59	.60	3.19	-	69	69	786	1,002,066	123	57
WYOMING	-	-	-	3	3	3	2	5	-	2.45	2.45	1.64	4.09	-	95	95	155	244,620	13	5
TOTAL OR AVERAGE	12	-	38	1,200	1,238	1,250	510	1,760	.03	2.76	2.78	1.14	3.92	160	98	258	46,792	89,844,689	2,389	2,665

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE (DIMENSION):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
TOTAL OR AVERAGE, UG:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
SURFACE MINES:																				
OPEN PIT:																				
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	14.69	14.69	-	-	-	19	13,615	4	-
CALIFORNIA	-	-	-	1	1	1	-	1	-	8.97	8.97	-	8.97	-	197	197	30	22,304	1	-
COLORADO	-	-	-	1	1	1	-	1	-	5.70	5.70	-	5.70	-	57	57	29	35,118	2	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,838	1	-
INDIANA	-	-	-	6	6	6	7	13	-	4.09	4.09	4.78	8.87	-	180	180	166	293,094	14	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	498	1	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	22,482	2	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	13,812	2	-
MISSOURI	-	-	-	1	1	1	2	3	-	1.74	1.74	3.48	5.21	-	76	76	55	115,097	8	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	20,391	2	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	5,766	2	-
TEXAS	-	-	-	1	1	1	-	1	-	3.82	3.82	-	3.82	-	176	176	28	52,292	5	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	240	1	-
VIRGINIA	-	-	-	1	1	1	-	1	-	5.01	5.01	-	5.01	-	5	5	21	39,918	2	-
WISCONSIN	-	-	-	2	2	2	-	2	-	4.22	4.22	-	4.22	-	198	198	81	94,806	13	-
TOTAL OR AVERAGE	-	-	-	13	13	13	10	23	-	3.51	3.51	2.70	6.21	-	130	130	475	740,271	60	-
TOTAL OR AVERAGE, SURFACE:																				
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	14.69	14.69	-	-	-	19	13,615	4	-
CALIFORNIA	-	-	-	1	1	1	-	1	-	8.97	8.97	-	8.97	-	197	197	30	22,304	1	-
COLORADO	-	-	-	1	1	1	-	1	-	5.70	5.70	-	5.70	-	57	57	29	35,118	2	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,838	1	-
INDIANA	-	-	-	6	6	6	7	13	-	4.09	4.09	4.78	8.87	-	180	180	166	293,094	14	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	498	1	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	22,482	2	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	13,812	2	-
MISSOURI	-	-	-	1	1	1	2	3	-	1.74	1.74	3.48	5.21	-	76	76	55	115,097	8	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	20,391	2	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	5,766	2	-
TEXAS	-	-	-	1	1	1	-	1	-	3.82	3.82	-	3.82	-	176	176	28	52,292	5	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	240	1	-
VIRGINIA	-	-	-	1	1	1	-	1	-	5.01	5.01	-	5.01	-	5	5	21	39,918	2	-
WISCONSIN	-	-	-	2	2	2	-	2	-	4.22	4.22	-	4.22	-	198	198	81	94,806	13	-
TOTAL OR AVERAGE	-	-	-	13	13	13	10	23	-	3.51	3.51	2.70	6.21	-	130	130	475	740,271	60	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	14.69	14.69	-	-	-	19	13,615	4	-
CALIFORNIA	-	-	-	1	1	1	-	1	-	8.97	8.97	-	8.97	-	197	197	30	22,304	1	-
COLORADO	-	-	-	1	1	1	-	1	-	5.70	5.70	-	5.70	-	57	57	29	35,118	2	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,838	1	-
INDIANA	-	-	-	6	6	6	7	13	-	4.09	4.09	4.78	8.87	-	180	180	166	293,094	14	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	498	1	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	22,482	2	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	13,812	2	-
MISSOURI	-	-	-	1	1	1	2	3	-	1.74	1.74	3.48	5.21	-	76	76	55	115,097	8	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	20,391	2	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	5,766	2	-
TEXAS	-	-	-	1	1	1	-	1	-	3.82	3.82	-	3.82	-	176	176	28	52,292	5	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	240	1	-
VIRGINIA	-	-	-	1	1	1	-	1	-	5.01	5.01	-	5.01	-	5	5	21	39,918	2	-
WISCONSIN	-	-	-	2	2	2	-	2	-	4.22	4.22	-	4.22	-	198	198	81	94,806	13	-
TOTAL OR AVERAGE	-	-	-	13	13	13	10	23	-	3.41	3.41	2.62	6.03	-	126	126	488	762,519	61	-
PROCESSING PLANTS:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	7,147	-	2
COLORADO	-	-	-	1	1	1	-	1	-	6.52	6.52	-	6.52	-	26	26	14	30,694	-	2
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	20,196	-	2
KANSAS	-	-	-	1	1	1	-	1	-	13.47	13.47	-	13.47	-	148	148	10	14,844	1	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	41,986	-	1
MISSOURI	-	-	1	6	7	7	-	7	-	4.67	4.67	-	4.67	-	96	96	171	299,525	-	6
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,282	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	30,851	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	380	-	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	75,132	1	1
WISCONSIN	-	-	-	3	3	3	-	3	-	12.36	12.36	-	12.36	-	169	169	23	48,526	-	4
TOTAL OR AVERAGE	-	-	1	11	12	12	-	12	-	4.18	4.18	-	4.18	-	70	70	346	573,563	3	20

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	9.63	9.63	-	-	-	29	20,762	4	2
CALIFORNIA	-	-	-	1	1	1	-	1	-	8.97	8.97	-	8.97	-	197	197	30	22,304	1	-
COLORADO	-	-	-	2	2	2	-	2	-	6.08	6.08	-	6.08	-	43	43	43	65,812	2	2
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,838	1	-
INDIANA	-	-	-	6	6	6	7	13	-	3.83	3.83	4.47	8.30	-	169	169	209	313,290	14	2
KANSAS	-	-	-	1	1	1	-	1	-	13.04	13.04	-	13.04	-	143	143	12	15,342	2	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	22,482	2	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	55,798	2	1
MISSOURI	-	-	1	7	8	8	2	10	-	3.86	3.86	.96	4.82	-	91	91	226	414,622	8	6
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	24,673	2	1
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	5,766	2	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	30,851	1	-
TEXAS	-	-	-	1	1	1	-	1	-	3.82	3.82	-	3.82	-	176	176	28	52,292	5	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	620	1	1
VIRGINIA	-	-	-	1	1	1	-	1	-	1.74	1.74	-	1.74	-	2	2	54	115,050	3	1
WISCONSIN	-	-	-	5	5	5	-	5	-	6.98	6.98	-	6.98	-	188	188	104	143,332	13	4
TOTAL OR AVERAGE	-	-	1	24	25	25	10	35	-	3.74	3.74	1.50	5.24	-	102	102	834	1,336,082	64	20
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,491	-	1
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2,880	-	2
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,402	-	1
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	17,310	-	1
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,356	-	1
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	28,594	-	5
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,200	-	1
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,730	-	1
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,133	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	68,980	-	4
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,230	-	1
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	360	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5,700	-	1
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,228	-	2
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	9,455	-	2
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	44,857	-	6
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	125	212,906	-	31

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIMESTONE-DIMENSN-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	25,739	1	1
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	8.46	8.46	-	-	-	33	23,642	4	4
CALIFORNIA	-	-	-	1	1	1	-	1	-	8.44	8.44	-	8.44	-	186	186	32	23,706	1	1
COLORADO	-	-	-	2	2	2	-	2	-	4.81	4.81	-	4.81	-	34	34	51	83,122	2	3
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13,194	1	1
INDIANA	-	-	-	6	6	6	7	13	-	3.51	3.51	4.09	7.60	-	154	154	227	341,884	14	7
KANSAS	-	-	-	1	1	1	-	1	-	8.87	8.87	-	8.87	-	98	98	16	22,542	2	1
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	26,212	2	1
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	65,931	2	2
MISSOURI	-	-	1	7	8	8	2	10	-	3.31	3.31	.83	4.14	-	78	78	264	483,602	8	10
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	26,903	2	2
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	6,126	2	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	36,551	1	1
TEXAS	-	-	-	1	1	1	-	1	-	3.54	3.54	-	3.54	-	163	163	31	56,520	5	2
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	620	1	1
VIRGINIA	-	-	-	1	1	1	-	1	-	1.61	1.61	-	1.61	-	2	2	60	124,505	3	3
WISCONSIN	-	-	-	5	5	5	-	5	-	5.31	5.31	-	5.31	-	143	143	130	188,189	13	10
TOTAL OR AVERAGE	-	-	1	24	25	25	10	35	-	3.23	3.23	1.29	4.52	-	88	88	959	1,548,988	64	51
LIME FROM LIMESTONE:																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
MISSOURI	-	-	-	4	4	4	1	5	-	2.33	2.33	.58	2.91	-	24	24	161	343,297	1	-
PENNSYLVANIA	-	-	-	1	1	1	1	2	-	4.72	4.72	4.72	9.45	-	14	14	19	42,350	1	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	93,518	1	-
TOTAL OR AVERAGE	-	-	-	5	5	5	2	7	-	2.09	2.09	.83	2.92	-	19	19	235	479,165	3	-
SURFACE AT UNDERGROUND:																				
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	3.89	3.89	-	-	-	21	51,377	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	3.89	3.89	-	-	-	21	51,377	-	1
TOTAL OR AVERAGE, UG:																				
MISSOURI	-	-	-	4	4	4	1	5	-	2.33	2.33	.58	2.91	-	24	24	161	343,297	1	-
PENNSYLVANIA	-	-	-	1	1	1	2	3	-	2.13	2.13	4.27	6.40	-	6	6	40	93,727	1	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	93,518	1	-
TOTAL OR AVERAGE	-	-	-	5	5	5	3	8	-	1.88	1.88	1.13	3.02	-	17	17	256	530,542	3	1

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIME FROM LIMESTN-CONTINUED:																				
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	-	-	-	1	1	-	-	-	4.12	4.12	-	-	-	20	48,558	3	-
ARIZONA	-	-	-	2	2	2	-	2	-	5.10	5.10	-	5.10	-	15	15	37	78,426	3	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	32,613	1	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,158	2	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,081	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	9,031	1	-
MARYLAND	-	-	-	2	2	2	1	3	-	4.81	4.81	2.41	7.22	-	10	10	36	83,097	2	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	34,737	7	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	7,030	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,482	1	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	29,199	1	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,044	1	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,947	1	-
PENNSYLVANIA	-	-	-	3	3	3	-	3	-	2.02	2.02	-	2.02	-	50	50	164	297,645	6	-
SOUTH CAROLINA	-	-	-	3	3	3	2	5	-	13.20	13.20	8.80	21.99	-	40	40	21	45,466	3	-
TEXAS	-	-	-	3	3	3	-	3	-	30.70	30.70	-	30.70	-	113	113	10	19,544	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	34,882	2	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	30,081	1	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	21,942	1	-
WISCONSIN	-	-	-	1	1	1	-	1	-	6.06	6.06	-	6.06	-	36	36	14	33,009	4	-
TOTAL OR AVERAGE	-	-	-	14	14	14	4	18	-	3.37	3.37	.96	4.33	-	27	27	438	831,972	43	-
DREDGE:																				
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	72,997	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	72,997	1	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIME FROM LIMESTN-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	-	-	-	1	1	-	-	-	4.12	4.12	-	-	-	20	48,558	3	-
ARIZONA	-	-	-	2	2	2	-	2	-	5.10	5.10	-	5.10	-	15	15	37	78,426	3	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	32,613	1	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,158	2	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,081	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	9,031	1	-
MARYLAND	-	-	-	2	2	2	1	3	-	2.56	2.56	1.28	3.84	-	5	5	69	156,094	3	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	34,737	7	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	7,030	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,482	1	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	29,199	1	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,044	1	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,947	1	-
PENNSYLVANIA	-	-	-	3	3	3	-	3	-	2.02	2.02	-	2.02	-	50	50	164	297,645	6	-
SOUTH CAROLINA	-	-	-	3	3	3	2	5	-	13.20	13.20	8.80	21.99	-	40	40	21	45,466	3	-
TEXAS	-	-	-	3	3	3	-	3	-	30.70	30.70	-	30.70	-	113	113	10	19,544	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	34,882	2	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	30,081	1	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	21,942	1	-
WISCONSIN	-	-	-	1	1	1	-	1	-	6.06	6.06	-	6.06	-	36	36	14	33,009	4	-
TOTAL OR AVERAGE	-	-	-	14	14	14	4	18	-	3.09	3.09	.88	3.98	-	25	25	471	904,969	44	-
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	-	-	-	1	1	-	-	-	4.12	4.12	-	-	-	20	48,558	3	-
ARIZONA	-	-	-	2	2	2	-	2	-	5.10	5.10	-	5.10	-	15	15	37	78,426	3	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	32,613	1	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,158	2	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,081	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	9,031	1	-
MARYLAND	-	-	-	2	2	2	1	3	-	2.56	2.56	1.28	3.84	-	5	5	69	156,094	3	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	34,737	7	-
MISSOURI	-	-	-	4	4	4	1	5	-	2.28	2.28	.57	2.85	-	24	24	167	350,327	2	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,482	1	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	29,199	1	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,044	1	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,947	1	-
PENNSYLVANIA	-	-	-	4	4	4	2	6	-	2.04	2.04	1.02	3.07	-	40	40	204	391,372	7	1
SOUTH CAROLINA	-	-	-	3	3	3	2	5	-	13.20	13.20	8.80	21.99	-	40	40	21	45,466	3	-
TEXAS	-	-	-	3	3	3	-	3	-	30.70	30.70	-	30.70	-	113	113	10	19,544	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	34,882	2	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	73	123,599	2	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	21,942	1	-
WISCONSIN	-	-	-	1	1	1	-	1	-	6.06	6.06	-	6.06	-	36	36	14	33,009	4	-
TOTAL OR AVERAGE	-	-	-	19	19	19	7	26	-	2.65	2.65	.98	3.62	-	22	22	727	1,435,511	47	1

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIME FROM LIMESTN-CONTINUED:																				
PROCESSING PLANTS:																				
ALABAMA	-	-	-	4	4	4	6	10	-	1.82	1.82	2.73	4.55	-	19	19	188	439,954	3	2
ARIZONA	-	-	-	7	7	7	-	7	-	10.50	10.50	-	10.50	-	145	145	59	133,336	-	2
CALIFORNIA	-	-	-	1	1	1	2	3	-	.92	.92	1.84	2.76	-	4	4	92	217,016	3	1
FLORIDA	-	-	1	4	5	5	-	5	-	6.01	6.01	-	6.01	-	3,111	3,111	69	166,371	2	1
ILLINOIS	-	-	-	1	1	1	-	1	-	1.56	1.56	-	1.56	-	31	31	60	127,927	1	-
INDIANA	-	-	-	2	2	2	-	2	-	2.52	2.52	-	2.52	-	19	19	82	158,704	1	-
IOWA	1	-	-	-	-	1	1	2	1.77	-	1.77	1.77	3.54	10,616	-	10,616	50	113,036	2	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	58,336	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	26,891	-	1
MICHIGAN	-	-	-	7	7	7	-	7	-	7.89	7.89	-	7.89	-	285	285	78	177,499	3	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	8,309	-	4
MISSOURI	-	-	2	37	39	39	14	53	-	6.45	6.45	2.32	8.77	-	158	158	556	1,208,626	-	1
MONTANA	-	-	-	2	2	2	-	2	-	18.85	18.85	-	18.85	-	132	132	12	21,216	-	1
NEVADA	-	-	-	6	6	6	1	7	-	9.14	9.14	1.52	10.66	-	136	136	54	131,287	1	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,030	-	1
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	7.82	7.82	-	-	-	12	25,573	-	1
OHIO	-	-	-	2	2	2	-	2	-	3.05	3.05	-	3.05	-	11	11	61	131,227	2	-
PENNSYLVANIA	-	-	1	10	11	11	1	12	-	2.06	2.06	.19	2.25	-	912	912	585	1,066,119	2	6
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	18,199	-	1
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	63,773	1	-
TEXAS	-	-	-	32	32	32	4	36	-	38.49	38.49	4.81	43.30	-	378	378	76	166,264	1	1
UTAH	-	-	-	2	2	2	1	3	-	4.49	4.49	2.25	6.74	-	34	34	43	89,024	1	2
VIRGINIA	-	-	-	1	1	1	-	1	-	1.12	1.12	-	1.12	-	13	13	92	178,116	-	2
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	2.57	2.57	2.57	5.14	-	28	28	36	77,800	-	1
WISCONSIN	-	-	-	5	5	5	6	11	-	5.06	5.06	6.07	11.12	-	16	16	95	197,789	1	4
TOTAL OR AVERAGE	1	-	4	124	128	129	38	167	.04	5.12	5.16	1.52	6.67	240	372	612	2,376	5,004,422	25	33

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIME FROM LIMESTN-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	4	4	4	7	11	-	1.64	1.64	2.87	4.50	-	17	17	208	488,512	6	2
ARIZONA	-	-	-	9	9	9	-	9	-	8.50	8.50	-	8.50	-	97	97	96	211,762	3	2
CALIFORNIA	-	-	-	1	1	1	2	3	-	.80	.80	1.60	2.40	-	3	3	113	249,629	4	1
FLORIDA	-	-	1	4	5	5	-	5	-	5.70	5.70	-	5.70	-	2,949	2,949	73	175,529	4	1
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,081	1	-
ILLINOIS	-	-	-	1	1	1	-	1	-	1.56	1.56	-	1.56	-	31	31	60	127,927	1	-
INDIANA	-	-	-	2	2	2	-	2	-	2.52	2.52	-	2.52	-	19	19	82	158,704	1	-
IOWA	1	-	-	-	-	1	1	2	1.77	-	1.77	1.77	3.54	10,616	-	10,616	50	113,036	2	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	58,336	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	9,031	1	-
MARYLAND	-	-	-	2	2	2	1	3	-	2.19	2.19	1.09	3.28	-	4	4	81	182,985	3	1
MICHIGAN	-	-	-	7	7	7	-	7	-	7.89	7.89	-	7.89	-	285	285	78	177,499	3	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	43,046	7	4
MISSOURI	-	-	2	41	43	43	15	58	-	5.52	5.52	1.92	7.44	-	128	128	723	1,558,953	2	1
MONTANA	-	-	-	2	2	2	-	2	-	16.20	16.20	-	16.20	-	113	113	14	24,698	1	1
NEVADA	-	-	-	6	6	6	1	7	-	7.48	7.48	1.25	8.72	-	111	111	67	160,486	2	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,074	1	1
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	6.15	6.15	-	-	-	16	32,520	1	1
OHIO	-	-	-	2	2	2	-	2	-	3.05	3.05	-	3.05	-	11	11	61	131,227	2	-
PENNSYLVANIA	-	-	1	14	15	15	3	18	-	2.06	2.06	.41	2.47	-	678	678	789	1,457,491	9	7
SOUTH CAROLINA	-	-	-	3	3	3	2	5	-	9.42	9.42	6.28	15.71	-	28	28	30	63,665	3	1
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	63,773	1	-
TEXAS	-	-	-	35	35	35	4	39	-	37.67	37.67	4.31	41.98	-	350	350	86	185,808	2	1
UTAH	-	-	-	2	2	2	1	3	-	3.23	3.23	1.61	4.84	-	24	24	58	123,906	3	2
VIRGINIA	-	-	-	1	1	1	-	1	-	.66	.66	-	.66	-	8	8	165	301,715	2	2
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	2.01	2.01	2.01	4.01	-	22	22	46	99,742	1	1
WISCONSIN	-	-	-	6	6	6	6	12	-	5.20	5.20	5.20	10.40	-	19	19	109	230,798	5	4
TOTAL OR AVERAGE	1	-	4	143	147	148	45	193	.03	4.57	4.60	1.40	5.99	186	294	480	3,103	6,439,933	72	34

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIME FROM LIMESTN-CONTINUED:																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	64,877	-	5
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	70,680	-	2
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	32,126	-	3
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	46,859	-	3
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	19,761	-	1
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,511	-	1
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	28,317	-	2
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,414	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,119	-	3
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	31,871	-	3
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	11,273	-	6
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	100,620	-	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,399	-	1
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	46,291	-	2
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5,808	-	1
OHIO	-	-	-	1	1	1	-	1	-	15.60	15.60	-	15.60	-	16	16	6	12,820	-	2
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	119,774	-	7
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,483	-	2
TEXAS	-	-	-	1	1	1	-	1	-	4.03	4.03	-	4.03	-	44	44	26	49,592	-	2
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	14,890	-	2
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	77,881	-	2
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	8,312	-	1
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	24,160	-	2
TOTAL OR AVERAGE	-	-	-	2	2	2	-	2	-	.49	.49	-	.49	-	3	3	407	809,838	-	56

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
LIME FROM LIMESTN-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	4	4	4	7	11	-	1.45	1.45	2.53	3.98	-	15	15	238	553,389	6	7
ARIZONA	-	-	-	9	9	9	-	9	-	6.37	6.37	-	6.37	-	73	73	130	282 442	3	4
CALIFORNIA	-	-	-	1	1	1	2	3	-	.71	.71	1.42	2.13	-	3	3	135	281,755	4	4
FLORIDA	-	-	1	4	5	5	-	5	-	4.50	4.50	-	4.50	-	2,327	2,327	94	222,388	4	4
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,081	1	-
ILLINOIS	-	-	-	1	1	1	-	1	-	1.35	1.35	-	1.35	-	27	27	69	147,688	1	1
INDIANA	-	-	-	2	2	2	-	2	-	2.45	2.45	-	2.45	-	18	18	84	163,215	1	1
IOWA	1	-	-	-	-	1	1	2	1.41	-	1.41	1.41	2.83	8,489	-	8,489	63	141,353	2	2
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	58,336	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	10,445	1	1
MARYLAND	-	-	-	2	2	2	1	3	-	1.97	1.97	.98	2.95	-	4	4	90	203,104	3	4
MICHIGAN	-	-	-	7	7	7	-	7	-	6.69	6.69	-	6.69	-	242	242	94	209,370	3	3
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	54,319	7	10
MISSOURI	-	-	2	41	43	43	15	58	-	5.18	5.18	1.81	6.99	-	120	120	776	1,659,573	2	3
MONTANA	-	-	-	2	2	2	-	2	-	11.08	11.08	-	11.08	-	78	78	20	36,097	1	2
NEVADA	-	-	-	6	6	6	1	7	-	5.80	5.80	.97	6.77	-	86	86	90	206,777	2	3
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,074	1	1
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	5.22	5.22	-	-	-	19	38,328	1	2
OHIO	-	-	-	3	3	3	-	3	-	4.17	4.17	-	4.17	-	11	11	67	144,047	2	2
PENNSYLVANIA	-	-	1	14	15	15	3	18	-	1.90	1.90	.38	2.28	-	626	626	848	1,577,265	9	14
SOUTH CAROLINA	-	-	-	3	3	3	2	5	-	8.55	8.55	5.70	14.26	-	26	26	34	70,148	3	3
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	63,773	1	-
TEXAS	-	-	-	36	36	36	4	40	-	30.59	30.59	3.40	33.98	-	285	285	112	235,400	2	3
UTAH	-	-	-	2	2	2	1	3	-	2.88	2.88	1.44	4.32	-	22	22	65	138,796	3	4
VIRGINIA	-	-	-	1	1	1	-	1	-	.53	.53	-	.53	-	6	6	202	379,596	2	4
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	1.85	1.85	1.85	3.70	-	20	20	50	108,054	1	2
WISCONSIN	-	-	-	6	6	6	6	12	-	4.71	4.71	4.71	9.41	-	17	17	121	254,958	5	6
TOTAL OR AVERAGE	1	-	4	145	149	150	45	195	.03	4.11	4.14	1.24	5.38	166	262	427	3,510	7,249,771	72	90
MARBLE (ALL OPS):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
GEORGIA	-	-	-	1	1	1	1	2	-	1.56	1.56	1.56	3.12	-	12	12	57	128,290	5	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,311	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,144	1	-
VERMONT	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
TOTAL OR AVERAGE	-	-	-	4	4	4	1	5	-	4.47	4.47	1.12	5.59	-	35	35	86	178,929	8	-
SURFACE AT UNDERGROUND:																				
GEORGIA	-	-	-	1	1	1	-	1	-	26.78	26.78	-	26.78	-	429	429	3	7,467	-	1
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	26.78	26.78	-	26.78	-	429	429	3	7,467	-	1

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MARBLE-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, UG:																				
GEORGIA	-	-	-	2	2	2	1	3	-	2.95	2.95	1.47	4.42	-	35	35	60	135,757	5	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,311	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,144	1	-
VERMONT	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
TOTAL OR AVERAGE	-	-	-	5	5	5	1	6	-	5.36	5.36	1.07	6.44	-	50	50	89	186,396	8	1
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	4	4	4	-	4	-	4.69	4.69	-	4.69	-	127	127	85	170,714	4	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,270	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	44	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	125,434	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	6.86	6.86	-	-	-	12	29,147	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,920	1	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.65	72.65	-	72.65	-	763	763	5	5,506	2	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,990	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	33,110	3	-
TEXAS	-	-	-	5	5	5	-	5	-	21.59	21.59	-	21.59	-	225	225	23	46,312	4	-
VERMONT	-	-	-	-	-	-	1	1	-	-	-	9.18	9.18	-	-	-	18	21,787	3	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,506	1	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	11	11	11	2	13	-	4.56	4.56	.83	5.38	-	75	75	264	482,863	25	-
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	4	4	4	-	4	-	4.69	4.69	-	4.69	-	127	127	85	170,714	4	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,270	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	44	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	125,434	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	6.86	6.86	-	-	-	12	29,147	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,920	1	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.65	72.65	-	72.65	-	763	763	5	5,506	2	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,990	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	33,110	3	-
TEXAS	-	-	-	5	5	5	-	5	-	21.59	21.59	-	21.59	-	225	225	23	46,312	4	-
VERMONT	-	-	-	-	-	-	1	1	-	-	-	9.18	9.18	-	-	-	18	21,787	3	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,506	1	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	11	11	11	2	13	-	4.56	4.56	.83	5.38	-	75	75	264	482,863	25	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MARBLE-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	4	4	4	-	4	-	4.69	4.69	-	4.69	-	127	127	85	170,714	4	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,270	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	44	1	-
GEORGIA	-	-	-	2	2	2	1	3	-	1.53	1.53	.77	2.30	-	18	18	119	261,191	6	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	6.36	6.36	-	-	-	14	31,458	2	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,920	1	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.65	72.65	-	72.65	-	763	763	5	5,506	2	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,990	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	33,110	3	-
TEXAS	-	-	-	5	5	5	-	5	-	18.03	18.03	-	18.03	-	188	188	28	55,456	5	-
VERMONT	-	-	-	3	3	3	1	4	-	9.84	9.84	3.28	13.12	-	75	75	40	60,971	4	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,506	1	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	16	16	16	3	19	-	4.78	4.78	.90	5.68	-	68	68	353	669,259	33	1
PROCESSING PLANTS:																				
ALABAMA	-	-	-	2	2	2	3	5	-	.80	.80	1.19	1.99	-	117	117	222	502,888	-	3
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	16,820	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,973	-	1
GEORGIA	-	-	-	8	8	8	2	10	-	2.43	2.43	.61	3.04	-	78	78	293	657,448	6	1
MISSOURI	-	-	-	2	2	2	1	3	-	9.49	9.49	4.75	14.24	-	142	142	18	42,130	-	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,272	1	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	12,909	1	1
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	37,473	-	2
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	11,705	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,040	-	1
TOTAL OR AVERAGE	-	-	-	12	12	12	6	18	-	1.84	1.84	.92	2.76	-	89	89	597	1,304,658	10	11
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	6	6	6	3	9	-	1.78	1.78	.89	2.67	-	120	120	307	673,602	4	3
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	25,090	2	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,017	1	1
GEORGIA	-	-	-	10	10	10	3	13	-	2.18	2.18	.65	2.83	-	61	61	412	918,639	12	2
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	2	2	2	2	4	-	5.44	5.44	5.44	10.87	-	82	82	32	73,588	2	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	13,192	2	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.65	72.65	-	72.65	-	763	763	5	5,506	2	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	22,899	2	1
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	70,583	3	2
TEXAS	-	-	-	5	5	5	-	5	-	14.89	14.89	-	14.89	-	155	155	42	67,161	6	-
VERMONT	-	-	-	3	3	3	1	4	-	9.84	9.84	3.28	13.12	-	75	75	40	60,971	4	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	15,546	1	1
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	28	28	28	9	37	-	2.84	2.84	.91	3.75	-	82	82	950	1,973,917	43	12

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MARBLE-ALL OPS-CONTINUED:																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	126,673	-	4
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,800	-	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	190	-	1
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	98,393	-	6
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	12,000	-	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,080	-	1
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	15	-	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,872	-	2
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	7,080	-	2
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5,207	-	4
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	975	-	1
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6,388	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	142	268,673	-	25
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	6	6	6	3	9	-	1.50	1.50	.75	2.25	-	101	101	365	800,275	4	7
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	26,890	2	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6,207	1	2
GEORGIA	-	-	-	10	10	10	3	13	-	1.97	1.97	.59	2.56	-	55	55	467	1,017,032	12	8
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	2	2	2	2	4	-	4.67	4.67	4.67	9.35	-	70	70	37	85,588	2	3
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	15,272	2	1
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.45	72.45	-	72.45	-	761	761	6	5,521	2	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	30,771	2	3
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62	77,663	3	4
TEXAS	-	-	-	5	5	5	-	5	-	13.82	13.82	-	13.82	-	144	144	48	72,368	6	4
VERMONT	-	-	-	3	3	3	1	4	-	9.69	9.69	3.23	12.91	-	74	74	41	61,946	4	1
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	21,934	1	2
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	28	28	28	9	37	-	2.50	2.50	.80	3.30	-	72	72	1,092	2,242,590	43	37
MARBLE (CRUSHED):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
GEORGIA	-	-	-	1	1	1	1	2	-	1.56	1.56	1.56	3.12	-	12	12	57	128,290	5	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,311	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,144	1	-
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	1.43	1.43	1.43	2.86	-	11	11	64	139,745	7	-
SURFACE AT UNDERGROUND:																				
GEORGIA	-	-	-	1	1	1	-	1	-	26.78	26.78	-	26.78	-	429	429	3	7,467	-	1
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	26.78	26.78	-	26.78	-	429	429	3	7,467	-	1

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDI	ALL INJURIES	FATAL	NFDI	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MARBLE-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, UG:																				
GEORGIA	-	-	-	2	2	2	1	3	-	2.95	2.95	1.47	4.42	-	35	35	60	135,757	5	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,311	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,144	1	-
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	2.72	2.72	1.36	4.08	-	33	33	67	147,212	7	1
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	3	3	3	-	3	-	3.81	3.81	-	3.81	-	131	131	78	157,274	3	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,270	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	44	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,262	1	-
VERMONT	-	-	-	-	-	-	1	1	-	-	-	14.98	14.98	-	-	-	11	13,347	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,506	1	-
TOTAL OR AVERAGE	-	-	-	3	3	3	1	4	-	3.15	3.15	1.05	4.20	-	108	108	102	190,703	8	-
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	3	3	3	-	3	-	3.81	3.81	-	3.81	-	131	131	78	157,274	3	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,270	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	44	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,262	1	-
VERMONT	-	-	-	-	-	-	1	1	-	-	-	14.98	14.98	-	-	-	11	13,347	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,506	1	-
TOTAL OR AVERAGE	-	-	-	3	3	3	1	4	-	3.15	3.15	1.05	4.20	-	108	108	102	190,703	8	-
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	3	3	3	-	3	-	3.81	3.81	-	3.81	-	131	131	78	157,274	3	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,270	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	44	1	-
GEORGIA	-	-	-	2	2	2	1	3	-	2.95	2.95	1.47	4.42	-	35	35	60	135,757	5	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,311	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	13,406	2	-
VERMONT	-	-	-	-	-	-	1	1	-	-	-	14.98	14.98	-	-	-	11	13,347	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,506	1	-
TOTAL OR AVERAGE	-	-	-	5	5	5	2	7	-	2.96	2.96	1.18	4.14	-	75	75	169	337,915	15	1

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MARBLE-CRUSHED-CONTINUED:																				
PROCESSING PLANTS:																				
ALABAMA	-	-	-	2	2	2	3	5	-	.80	.80	1.19	1.99	-	117	117	222	502,886	-	3
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	16,820	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,973	-	1
GEORGIA	-	-	-	8	8	8	2	10	-	2.43	2.43	.61	3.04	-	78	78	293	657,448	6	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,908	-	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,770	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	11,705	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,040	-	1
TOTAL OR AVERAGE	-	-	-	10	10	10	5	15	-	1.65	1.65	.82	2.47	-	91	91	550	1,214,552	9	7
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	5	5	5	3	8	-	1.51	1.51	.91	2.42	-	121	121	300	660,162	3	3
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	25,090	2	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,017	1	1
GEORGIA	-	-	-	10	10	10	3	13	-	2.52	2.52	.76	3.28	-	71	71	353	793,205	11	2
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,219	1	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,770	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	25,111	3	-
VERMONT	-	-	-	-	-	-	1	1	-	-	-	14.98	14.98	-	-	-	11	13,347	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	15,546	1	1
TOTAL OR AVERAGE	-	-	-	15	15	15	7	22	-	1.93	1.93	.90	2.83	-	87	87	719	1,552,467	24	8
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	111,313	-	3
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,800	-	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	190	-	1
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	98,393	-	6
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,840	-	1
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,177	-	3
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	975	-	1
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6,388	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	118	228,076	-	17

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MARBLE-CRUSHED-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	5	5	5	3	8	-	1.30	1.30	.78	2.07	-	103	103	350	771,475	3	6
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	26,890	2	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6,207	1	2
GEORGIA	-	-	-	10	10	10	3	13	-	2.24	2.24	.67	2.92	-	63	63	408	891,598	11	8
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,219	1	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,610	1	1
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	30,288	3	3
VERMONT	-	-	-	-	-	-	1	1	-	-	-	13.96	13.96	-	-	-	12	14,322	1	1
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	21,934	1	2
TOTAL OR AVERAGE	-	-	-	15	15	15	7	22	-	1.68	1.68	.79	2.47	-	76	76	837	1,780,543	24	25
MARBLE (DIMENSION):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
VERMONT	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
TOTAL OR AVERAGE, UG:																				
VERMONT	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	1	1	1	-	1	-	14.88	14.88	-	14.88	-	74	74	7	13,440	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	125,434	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	6.86	6.86	-	-	-	12	29,147	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,920	1	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.65	72.65	-	72.65	-	763	763	5	5,506	2	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,990	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	33,110	3	-
TEXAS	-	-	-	5	5	5	-	5	-	23.78	23.78	-	23.78	-	247	247	20	42,050	3	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	8,440	2	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	8	8	8	1	9	-	5.48	5.48	.58	6.16	-	53	53	162	292,160	17	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MARBLE-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	1	1	1	-	1	-	14.88	14.88	-	14.88	-	74	74	7	13,440	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	125,434	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	6.86	6.86	-	-	-	12	29,147	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,920	1	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.65	72.65	-	72.65	-	763	763	5	5,506	2	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,990	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	33,110	3	-
TEXAS	-	-	-	5	5	5	-	5	-	23.78	23.78	-	23.78	-	247	247	20	42,050	3	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	8,440	2	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	8	8	8	1	9	-	5.48	5.48	.68	6.16	-	53	53	162	292,160	17	-
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	1	1	1	-	1	-	14.88	14.88	-	14.88	-	74	74	7	13,440	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	125,434	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	6.86	6.86	-	-	-	12	29,147	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,920	1	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.65	72.65	-	72.65	-	763	763	5	5,506	2	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,990	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	33,110	3	-
TEXAS	-	-	-	5	5	5	-	5	-	23.78	23.78	-	23.78	-	247	247	20	42,050	3	-
VERMONT	-	-	-	3	3	3	-	3	-	12.60	12.60	-	12.60	-	97	97	29	47,624	3	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	11	11	11	1	12	-	6.64	6.64	.60	7.24	-	61	61	184	331,344	18	-
PROCESSING PLANTS:																				
MISSOURI	-	-	-	2	2	2	1	3	-	10.75	10.75	5.37	16.12	-	161	161	16	37,222	-	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,272	1	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6,139	-	1
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	37,473	-	2
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	4.44	4.44	2.22	6.66	-	67	67	47	90,106	1	4

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MARBLE-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	1	1	1	-	1	-	14.88	14.88	-	14.88	-	74	74	7	13,440	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	125,434	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	2	2	2	2	4	-	6.03	6.03	6.03	12.05	-	90	90	28	66,369	1	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	13,192	2	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.65	72.65	-	72.65	-	763	763	5	5,506	2	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,129	1	1
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	70,583	3	2
TEXAS	-	-	-	5	5	5	-	5	-	23.78	23.78	-	23.78	-	247	247	20	42,050	3	-
VERMONT	-	-	-	3	3	3	-	3	-	12.60	12.60	-	12.60	-	97	97	29	47,624	3	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	13	13	13	2	15	-	6.17	6.17	.95	7.12	-	62	62	231	421,450	19	4
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	15,360	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	12,000	-	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,080	-	1
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	15	-	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,032	-	1
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	7,080	-	2
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	30	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	40,597	-	8
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	1	1	1	-	1	-	6.94	6.94	-	6.94	-	35	35	15	28,800	1	1
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	125,434	1	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,646	1	-
MISSOURI	-	-	-	2	2	2	2	4	-	5.10	5.10	5.10	10.21	-	77	77	33	78,369	1	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	15,272	2	1
NEW MEXICO	-	-	-	2	2	2	-	2	-	72.45	72.45	-	72.45	-	761	761	6	5,521	2	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	20,161	1	2
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62	77,663	3	4
TEXAS	-	-	-	5	5	5	-	5	-	23.76	23.76	-	23.76	-	247	247	21	42,080	3	1
VERMONT	-	-	-	3	3	3	-	3	-	12.60	12.60	-	12.60	-	97	97	29	47,624	3	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	14,477	1	-
TOTAL OR AVERAGE	-	-	-	13	13	13	2	15	-	5.63	5.63	.87	6.49	-	57	57	255	462,047	19	12
SANDSTONE (ALL OPS):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,397	1	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,838	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,235	2	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-ALL OPS-CONTINUED:																				
SURFACE AT UNDERGROUND:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,275	-	1
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,562	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,837	-	2
TOTAL OR AVERAGE, UG:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,672	1	1
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,400	1	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,072	2	2
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,886	1	-
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	8.38	8.38	-	-	-	33	23,880	5	-
ARKANSAS	-	-	-	4	4	4	4	8	-	1.84	1.84	1.84	3.68	-	8	8	209	434,259	21	-
CALIFORNIA	-	-	-	5	5	5	-	5	-	8.86	8.86	-	8.86	-	83	83	62	112,882	5	-
COLORADO	1	-	1	1	2	3	2	5	2.24	4.47	6.71	4.47	11.19	13,424	673	14,098	57	89,390	9	-
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	1.81	1.81	-	-	-	52	110,695	4	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	7,801	3	-
ILLINOIS	1	-	-	3	3	4	2	6	1.07	3.22	4.30	2.15	6.45	6,447	91	6,538	96	186,140	7	-
INDIANA	-	-	-	-	1	1	-	1	-	92.21	92.21	-	92.21	-	4,610	4,610	3	2,169	1	-
KANSAS	-	-	-	2	2	2	-	2	-	14.87	14.87	-	14.87	-	587	587	15	26,897	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,936	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,620	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	26,897	5	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	19,493	1	-
MICHIGAN	-	-	-	2	2	2	-	2	-	16.62	16.62	-	16.62	-	1,230	1,230	13	24,064	2	-
MINNESOTA	-	-	-	4	4	4	-	4	-	10.06	10.06	-	10.06	-	171	171	44	79,542	5	-
MISSOURI	-	-	-	1	1	1	-	1	-	2.83	2.83	-	2.83	-	28	28	37	70,565	4	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	21,946	3	-
NEVADA	-	-	-	1	1	1	-	1	-	4.93	4.93	-	4.93	-	227	227	17	40,528	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	16,022	1	-
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	1	-	1	1	-	1	-	7.31	7.31	-	7.31	-	365	365	28	27,370	6	-
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	20.91	20.91	-	20.91	-	1,735	1,735	14	9,567	3	-
OHIO	1	-	1	2	3	4	1	5	1.01	3.02	4.02	1.01	5.0[illegible]	6,031	214	6,245	123	198,969	13	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	[illegible]	-	-	-	27	55,377	5	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	[illegible]	-	-	-	18	15,506	3	-
PENNSYLVANIA	-	-	-	5	5	5	-	5	-	2.00	2.00	-	[illegible]	-	15	15	258	499,433	35	-
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.87	9.87	5.48	15.[illegible]	-	93	93	83	182,325	3	-
TENNESSEE	-	-	-	2	2	2	1	3	-	9.02	9.02	4.51	13.53	-	99	99	31	44,337	6	-
TEXAS	-	-	-	4	4	4	1	5	-	3.39	3.39	.85	4.23	-	187	187	111	236,285	9	-
VIRGINIA	-	-	-	2	2	2	1	3	-	3.33	3.33	1.66	4.99	-	8	8	67	120,132	11	-
WASHINGTON	-	-	-	1	1	1	-	1	-	28.37	28.37	-	28.37	-	709	709	7	7,049	3	-
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.45	1.45	-	-	-	88	138,242	14	-
WISCONSIN	-	-	-	2	2	2	-	2	-	13.99	13.99	-	13.99	-	1,112	1,112	17	28,593	4	-
TOTAL OR AVERAGE	3	-	4	52	56	59	20	79	.21	3.88	4.09	1.35	5.48	1,248	123	1,371	1,598	2,884,947	197	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,886	1	-
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	8.38	8.38	-	-	-	33	23,880	5	-
ARKANSAS	-	-	-	4	4	4	4	8	-	1.84	1.84	1.84	3.68	-	8	8	209	434,259	21	-
CALIFORNIA	-	-	-	5	5	5	-	5	-	8.86	8.86	-	8.86	-	83	83	62	112,882	5	-
COLORADO	1	-	1	1	2	3	2	5	2.24	4.47	6.71	4.47	11.19	13,424	673	14,098	57	89,390	9	-
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	1.81	1.81	-	-	-	52	110,695	4	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	7,801	3	-
ILLINOIS	1	-	-	3	3	4	2	6	1.07	3.22	4.30	2.15	6.45	6,447	91	6,538	96	186,140	7	-
INDIANA	-	-	1	-	1	1	-	1	-	92.21	92.21	-	92.21	-	4,610	4,610	3	2,169	1	-
KANSAS	-	-	-	2	2	2	-	2	-	14.87	14.87	-	14.87	-	587	587	15	26,897	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,936	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,620	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	26,897	5	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	19,493	1	-
MICHIGAN	-	-	-	2	2	2	-	2	-	16.62	16.62	-	16.62	-	1 230	1,230	13	24,064	2	-
MINNESOTA	-	-	-	4	4	4	-	4	-	10.06	10.06	-	10.06	-	171	171	44	79,542	5	-
MISSOURI	-	-	-	1	1	1	-	1	-	2.83	2.83	-	2.83	-	28	28	37	70,565	4	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	21,946	3	-
NEVADA	-	-	-	1	1	1	-	1	-	4.93	4.93	-	4.93	-	227	227	17	40,528	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	16,022	1	-
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	1	-	1	1	-	1	-	7.31	7.31	-	7.31	-	365	365	28	27,370	6	-
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	20.91	20.91	-	20.91	-	1,735	1,735	14	9,567	3	-
OHIO	1	-	1	2	3	4	1	5	1.01	3.02	4.02	1.01	5.03	6,031	214	6,245	123	198,969	13	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	55,377	5	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	15,506	3	-
PENNSYLVANIA	-	-	-	5	5	5	-	5	-	2.00	2.00	-	2.00	-	15	15	258	499,433	35	-
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.87	9.87	5.48	15.36	-	93	93	83	182,325	3	-
TENNESSEE	-	-	-	2	2	2	1	3	-	9.02	9.02	4.51	13.53	-	99	99	31	44,337	6	-
TEXAS	-	-	-	4	4	4	1	5	-	3.39	3.39	.85	4.23	-	187	187	111	236,285	9	-
VIRGINIA	-	-	-	2	2	2	1	3	-	3.33	3.33	1.66	4.99	-	8	8	67	120,132	11	-
WASHINGTON	-	-	-	1	1	1	-	1	-	28.37	28.37	-	28.37	-	709	709	7	7,049	3	-
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.45	1.45	-	-	-	88	138,242	14	-
WISCONSIN	-	-	-	2	2	2	-	2	-	13.99	13.99	-	13.99	-	1,112	1,112	17	28,533	4	-
TOTAL OR AVERAGE	3	-	4	52	56	59	20	79	.21	3.88	4.09	1.39	5.48	1,248	123	1,371	1,598	2,884,947	197	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION; AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,886	1	-
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	8.38	8.38	-	-	-	33	23,880	5	-
ARKANSAS	-	-	-	4	4	4	4	8	-	1.75	1.75	1.75	3.51	-	7	7	220	455,931	22	1
CALIFORNIA	-	-	-	5	5	5	-	5	-	8.86	8.86	-	8.86	-	83	83	62	112,882	5	-
COLORADO	1	-	1	1	2	3	2	5	2.24	4.47	6.71	4.47	11.19	13,424	673	14,098	57	89,390	9	-
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	1.81	1.81	-	-	-	52	110,695	4	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	7,801	3	-
ILLINOIS	1	-	-	3	3	4	2	6	1.07	3.22	4.30	2.15	6.45	6,447	91	6,538	96	186,140	7	-
INDIANA	-	-	1	-	1	1	-	1	-	92.21	92.21	-	92.21	-	4,610	4,610	3	2,169	1	-
KANSAS	-	-	-	2	2	2	-	2	-	14.87	14.87	-	14.87	-	587	587	15	26,897	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,936	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,620	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	26,897	5	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	19,493	1	-
MICHIGAN	-	-	-	2	2	2	-	2	-	16.62	16.62	-	16.62	-	1,230	1,230	13	24,064	2	-
MINNESOTA	-	-	-	4	4	4	-	4	-	10.06	10.06	-	10.06	-	171	171	44	79,542	5	-
MISSOURI	-	-	-	1	1	1	-	1	-	2.83	2.83	-	2.83	-	28	28	37	70,565	4	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	21,946	3	-
NEVADA	-	-	-	1	1	1	-	1	-	4.93	4.93	-	4.93	-	227	227	17	40,528	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	16,022	1	-
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	1	-	1	1	-	1	-	7.31	7.31	-	7.31	-	365	365	28	27,370	6	-
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	20.91	20.91	-	20.91	-	1,735	1,735	14	9,567	3	-
OHIO	1	-	1	2	3	4	1	5	1.01	3.02	4.02	1.01	5.03	6,031	214	6,245	123	198,969	13	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	55,377	5	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	15,506	3	-
PENNSYLVANIA	-	-	-	5	5	5	-	5	-	2.00	2.00	-	2.00	-	15	15	258	499,433	35	-
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.87	9.87	5.48	15.36	-	93	93	83	182,325	3	-
TENNESSEE	-	-	-	2	2	2	1	3	-	9.02	9.02	4.51	13.53	-	99	99	31	44,337	6	-
TEXAS	-	-	-	4	4	4	1	5	-	3.39	3.39	.85	4.23	-	187	187	111	236,285	9	-
VIRGINIA	-	-	-	2	2	2	1	3	-	3.33	3.33	1.66	4.99	-	8	8	67	120,132	11	-
WASHINGTON	-	-	-	1	1	1	-	1	-	28.37	28.37	-	28.37	-	709	709	7	7,049	3	-
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.45	1.45	-	-	-	88	138,242	14	-
WISCONSIN	-	-	-	2	2	2	-	2	-	11.11	11.11	-	11.11	-	884	884	21	35,993	5	1
TOTAL OR AVERAGE	3	-	4	52	56	59	20	79	.21	3.84	4.05	1.37	5.42	1,235	122	1,357	1,613	2,914,019	199	2

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-ALL OPS-CONTINUED:																				
PROCESSING PLANTS:																				
ARKANSAS	-	-	-	3	3	3	3	6	-	5.61	5.61	5.61	11.23	-	370	370	68	106,896	2	8
CALIFORNIA	-	-	-	8	8	8	2	10	-	10.51	10.51	2.63	13.14	-	117	117	74	152,205	1	3
GEORGIA	-	-	-	1	1	1	-	1	-	2.91	2.91	-	2.91	-	172	172	28	68,622	-	2
ILLINOIS	-	-	1	10	11	11	1	12	-	4.33	4.33	.39	4.73	-	161	161	236	507,913	-	5
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7,437	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	8.94	8.94	-	8.94	-	206	206	11	22,377	-	3
MICHIGAN	-	-	-	3	3	3	2	5	-	7.80	7.80	5.20	13.00	-	187	187	34	76,901	-	1
MINNESOTA	-	-	-	2	2	2	1	3	-	4.15	4.15	2.07	6.22	-	50	50	50	96,416	-	2
MISSOURI	-	-	1	2	3	3	4	7	-	3.31	3.31	4.41	7.72	-	65	65	98	181,268	4	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,923	-	1
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	52,383	-	1
NEW JERSEY	-	-	1	1	2	2	-	2	-	51.86	51.86	-	51.86	-	2,645	2,645	3	7,713	-	1
NEW YORK	-	-	-	1	1	1	-	1	-	7.53	7.53	-	7.53	-	90	90	14	26,558	-	2
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	12,893	1	-
OHIO	-	-	-	12	12	12	2	14	-	5.12	5.12	.85	5.97	-	227	227	238	468,935	2	10
OKLAHOMA	-	-	-	1	1	1	-	1	-	1.46	1.46	-	1.46	-	3	3	64	136,673	-	3
OREGON	-	-	-	1	1	1	-	1	-	22.32	22.32	-	22.32	-	446	446	6	8,962	-	1
PENNSYLVANIA	-	-	2	4	6	6	2	8	-	5.23	5.23	1.74	6.98	-	106	106	127	229,313	-	6
TENNESSEE	-	-	-	2	2	2	1	3	-	9.88	9.88	4.94	14.82	-	262	262	25	40,475	1	4
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	219,726	1	3
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	71,596	1	4
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	56,038	1	2
WEST VIRGINIA	-	-	-	6	6	6	5	11	-	3.98	3.98	3.31	7.29	-	83	83	158	301,767	-	2
WISCONSIN	-	-	-	1	1	1	-	1	-	1.35	1.35	-	1.35	-	20	20	70	148,226	2	1
TOTAL OR AVERAGE	-	-	5	59	64	64	23	87	-	4.26	4.26	1.53	5.79	-	128	128	1,508	3,003,216	17	67

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, ALL																				
MINES AND PLANTS:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,886	1	-
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	8.38	8.38	-	-	-	33	23,880	5	-
ARKANSAS	-	-	-	7	7	7	7	14	-	2.49	2.49	2.49	4.97	-	76	76	288	562,827	24	9
CALIFORNIA	-	-	-	13	13	13	2	15	-	9.81	9.81	1.51	11.32	-	103	103	136	265,087	6	3
COLORADO	1	-	1	1	2	3	2	5	2.24	4.47	6.71	4.47	11.19	13,424	673	14,098	57	89,390	9	-
GEORGIA	-	-	-	1	1	1	1	2	-	1.12	1.12	1.12	2.23	-	66	66	80	179,317	4	2
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	7,801	3	-
ILLINOIS	1	-	1	13	14	15	3	18	.29	4.03	4.32	.86	5.19	1,729	143	1,872	332	694,053	7	5
INDIANA	-	-	1	-	1	1	-	1	-	92.21	92.21	-	92.21	-	4,610	4,610	3	2,169	1	-
KANSAS	-	-	-	2	2	2	-	2	-	11.65	11.65	-	11.65	-	460	460	22	34,334	2	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,936	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,620	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	4.06	4.06	-	4.06	-	93	93	31	49,274	5	3
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	19,493	1	-
MICHIGAN	-	-	-	5	5	5	2	7	-	9.90	9.90	3.96	13.87	-	436	436	47	100,965	2	1
MINNESOTA	-	-	-	6	6	6	1	7	-	6.82	6.82	1.14	7.96	-	105	105	94	175,958	5	2
MISSOURI	-	-	1	3	4	4	4	8	-	3.18	3.18	3.18	6.35	-	55	55	135	251,833	8	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	23,869	3	1
NEVADA	-	-	-	1	1	1	-	1	-	2.15	2.15	-	2.15	-	99	99	39	92,911	1	1
NEW JERSEY	-	-	1	1	2	2	-	2	-	16.85	16.85	-	16.85	-	859	859	9	23,735	1	1
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	1	1	2	2	-	2	-	7.42	7.42	-	7.42	-	230	230	42	53,928	6	2
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	8.90	8.90	-	8.90	-	739	739	21	22,460	4	-
OHIO	1	-	1	14	15	16	3	19	.30	4.49	4.79	.90	5.69	1 797	223	2,020	361	667,904	15	10
OKLAHOMA	-	-	-	1	1	1	-	1	-	1.04	1.04	-	1.04	-	2	2	91	192,050	5	3
OREGON	-	-	-	1	1	1	-	1	-	8.17	8.17	-	8.17	-	163	163	24	24,468	3	1
PENNSYLVANIA	-	-	2	9	11	11	2	13	-	3.02	3.02	.55	3.57	-	44	44	385	728,746	35	6
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.87	9.87	5.48	15.36	-	93	93	83	182,325	3	-
TENNESSEE	-	-	-	4	4	4	2	6	-	9.43	9.43	4.72	14.15	-	177	177	56	84,812	7	4
TEXAS	-	-	-	4	4	4	1	5	-	1.75	1.75	.44	2.19	-	97	97	205	456,011	10	3
VIRGINIA	-	-	-	2	2	2	1	3	-	2.09	2.09	1.04	3.13	-	5	5	102	191,728	12	4
WASHINGTON	-	-	-	1	1	1	-	1	-	3.17	3.17	-	3.17	-	79	79	45	63,087	4	2
WEST VIRGINIA	-	-	-	6	6	6	6	12	-	2.73	2.73	2.73	5.45	-	57	57	246	440,009	14	2
WISCONSIN	-	-	-	3	3	3	-	3	-	3.26	3.26	-	3.26	-	189	189	91	184,219	7	2
TOTAL OR AVERAGE	3	-	9	111	120	123	43	166	.10	4.06	4.16	1.45	5.61	608	125	733	3,121	5,917,235	216	69

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-ALL OPS-CONTINUED:																				
OFFICE																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	208	-	1
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,580	-	3
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	44,121	-	12
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	3.51	3.51	-	-	-	32	57,041	-	5
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,538	-	4
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,010	-	2
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,300	-	1
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	89	177,115	-	7
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	660	-	1
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4,470	-	2
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,183	-	1
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	540	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,922	-	2
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,880	-	1
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	39,188	-	1
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	38,046	-	3
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	51,007	-	7
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1,997	-	2
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	15,152	-	1
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	23,679	-	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,706	-	3
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	9,957	-	2
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	104,671	-	13
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	27,184	-	3
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,236	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	95,252	1	27
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,557	-	2
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	14,087	-	6
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	57,378	-	9
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	41,008	-	7
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,496	-	4
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	33,309	-	8
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	24,817	-	5
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	.21	.21	-	-	-	513	333,295	1	148

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-ALL OPS-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	11,094	1	1
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	7.56	7.56	-	-	-	36	26,460	5	3
ARKANSAS	-	-	-	7	7	7	7	14	-	2.31	2.31	2.31	4.61	-	71	71	310	606,948	24	21
CALIFORNIA	-	-	-	13	13	13	3	16	-	8.07	8.07	1.86	9.93	-	84	84	168	322,128	6	8
COLORADO	1	-	1	1	2	3	2	5	1.98	3.96	5.94	3.96	9.91	11,890	596	12,486	63	100,928	9	4
GEORGIA	-	-	-	1	1	1	1	2	-	1.02	1.02	1.02	2.05	-	60	60	88	195,327	4	4
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	9,101	3	1
ILLINOIS	1	-	1	13	14	15	3	18	.23	3.21	3.44	.69	4.13	1,377	114	1,491	421	871,168	7	12
INDIANA	-	-	1	-	1	1	-	1	-	70.70	70.70	-	70.70	-	3,535	3,535	4	2,829	1	1
KANSAS	-	-	-	2	2	2	-	2	-	10.31	10.31	-	10.31	-	407	407	27	38,804	2	2
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	17,119	1	1
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2,160	1	1
MARYLAND	-	-	-	1	1	1	-	1	-	3.76	3.76	-	3.76	-	86	86	34	53,196	5	5
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	21 373	1	1
MICHIGAN	-	-	-	5	5	5	2	7	-	7.14	7.14	2.85	9.99	-	314	314	68	140,153	2	2
MINNESOTA	-	-	-	6	6	6	1	7	-	5.61	5.61	.93	6.54	-	86	86	112	214,004	5	5
MISSOURI	-	-	1	3	4	4	4	8	-	2.64	2.64	2.64	5.28	-	46	46	163	302,840	8	9
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	25,866	3	3
NEVADA	-	-	-	1	1	1	-	1	-	1.85	1.85	-	1.85	-	85	85	48	108,063	1	2
NEW JERSEY	-	-	1	1	2	2	-	2	-	8.44	8.44	-	8.44	-	430	430	20	47,4[illegible]4	1	2
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	1	1	2	2	-	2	-	6.49	6.49	-	6.49	-	201	201	47	61,634	6	5
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	6.17	6.17	-	6.17	-	512	512	27	32,417	4	2
OHIO	1	-	1	14	15	16	3	19	.26	3.88	4.14	.78	4.92	1,553	193	1,746	417	772,575	15	23
OKLAHOMA	-	-	-	1	1	1	-	1	-	.91	.91	-	.91	-	2	2	104	219,234	5	6
OREGON	-	-	-	1	1	1	-	1	-	6.73	6.73	-	6.73	-	135	135	28	29,704	3	2
PENNSYLVANIA	-	-	2	9	11	11	2	13	-	2.67	2.67	.49	3.16	-	39	39	443	823,998	36	33
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.33	9.33	5.18	14.52	-	88	88	88	192,882	3	2
TENNESSEE	-	-	-	4	4	4	2	6	-	8.09	8.09	4.04	12.13	-	152	152	65	98,899	7	10
TEXAS	-	-	-	4	4	4	1	5	-	1.56	1.56	.39	1.95	-	86	86	234	513,389	10	12
VIRGINIA	-	-	-	2	2	2	1	3	-	1.72	1.72	.86	2.58	-	4	4	124	232,736	12	11
WASHINGTON	-	-	-	1	1	1	-	1	-	2.72	2.72	-	2.72	-	68	68	51	73,583	4	6
WEST VIRGINIA	-	-	-	6	6	6	6	12	-	2.54	2.54	2.54	5.07	-	53	53	267	473,318	14	10
WISCONSIN	-	-	-	3	3	3	-	3	-	2.87	2.87	-	2.87	-	166	166	104	209,036	7	7
TOTAL OR AVERAGE	3	-	9	111	120	123	44	167	.09	3.50	3.59	1.28	4.88	526	108	633	3,634	6,850,530	217	217
SANDSTONE (CRUSHED):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,397	1	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,838	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,235	2	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-CRUSHED-CONTINUED:																				
SURFACE AT UNDERGROUND:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,275	-	1
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,562	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,837	-	2
TOTAL OR AVERAGE, UG:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,672	1	1
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,400	1	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,072	2	2
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,886	1	-
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	8.38	8.38	-	-	-	33	23,880	5	-
ARKANSAS	-	-	-	4	4	4	4	8	-	2.14	2.14	2.14	4.29	-	9	9	174	373,175	17	-
CALIFORNIA	-	-	-	5	5	5	-	5	-	8.86	8.86	-	8.86	-	83	83	62	112,882	5	-
COLORADO	1	-	1	1	2	3	2	5	2.37	4.74	7.11	4.74	11.85	14,215	713	14,928	48	84,420	6	-
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	1.97	1.97	-	-	-	44	101,495	2	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	7,801	3	-
ILLINOIS	1	-	-	3	3	4	2	6	1.07	3.22	4.30	2.15	6.45	6,447	91	6,538	96	186,140	7	-
KANSAS	-	-	-	2	2	2	-	2	-	14.87	14.87	-	14.87	-	587	587	15	26,897	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,936	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,620	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	13,332	3	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	19,493	1	-
MICHIGAN	-	-	-	2	2	2	-	2	-	18.06	18.06	-	18.06	-	1,337	1,337	11	22,144	1	-
MINNESOTA	-	-	-	4	4	4	-	4	-	10.06	10.06	-	10.06	-	171	171	44	79,542	5	-
MISSOURI	-	-	-	1	1	1	-	1	-	2.96	2.96	-	2.96	-	30	30	35	67,565	3	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	21,946	3	-
NEVADA	-	-	-	1	1	1	-	1	-	4.93	4.93	-	4.93	-	227	227	17	40,528	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	16,022	1	-
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6,480	1	-
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	39.41	39.41	-	39.41	-	3,271	3,271	3	5,075	1	-
OHIO	-	-	-	1	1	1	1	2	-	1.98	1.98	1.98	3.96	-	12	12	66	100,938	9	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	54,823	4	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	15,506	3	-
PENNSYLVANIA	-	-	-	4	4	4	-	4	-	1.85	1.85	-	1.85	-	15	15	219	431,707	30	-
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.87	9.87	5.48	15.36	-	93	93	83	182,325	3	-
TENNESSEE	-	-	-	1	1	1	-	1	-	15.11	15.11	-	15.11	-	302	302	8	13,238	2	-
TEXAS	-	-	-	4	4	4	1	5	-	3.39	3.39	.85	4.23	-	187	187	111	236,285	9	-
VIRGINIA	-	-	-	2	2	2	1	3	-	3.39	3.39	1.69	5.08	-	8	8	63	118,012	9	-
WASHINGTON	-	-	-	1	1	1	-	1	-	28.37	28.37	-	28.37	-	709	709	7	7,049	3	-
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.46	1.46	-	-	-	85	137,234	13	-
WISCONSIN	-	-	-	2	2	2	-	2	-	13.99	13.99	-	13.99	-	1,112	1,112	17	28,593	4	-
TOTAL OR AVERAGE	2	-	1	49	50	52	19	71	.16	3.90	4.06	1.48	5.54	936	114	1,050	1,364	2,563,119	159	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,886	1	-
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	8.38	8.38	-	-	-	33	23,880	5	-
ARKANSAS	-	-	-	4	4	4	4	8	-	2.14	2.14	2.14	4.29	-	9	9	174	373,175	17	-
CALIFORNIA	-	-	-	5	5	5	-	5	-	8.86	8.86	-	8.86	-	83	83	62	112,882	5	-
COLORADO	1	-	1	1	2	3	2	5	2.37	4.74	7.11	4.74	11.85	14,215	713	14,928	48	84,420	6	-
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	1.97	1.97	-	-	-	44	101,495	2	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	7,801	3	-
ILLINOIS	1	-	-	3	3	4	2	6	1.07	3.22	4.30	2.15	6.45	6,447	91	6,538	96	186,140	7	-
KANSAS	-	-	-	2	2	2	-	2	-	14.87	14.87	-	14.87	-	587	587	15	26,897	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,936	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,620	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	13,332	3	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	19,493	1	-
MICHIGAN	-	-	-	2	2	2	-	2	-	18.06	18.06	-	18.06	-	1,337	1,337	11	22,144	1	-
MINNESOTA	-	-	-	4	4	4	-	4	-	10.06	10.06	-	10.06	-	171	171	44	79,542	5	-
MISSOURI	-	-	-	1	1	1	-	1	-	2.96	2.96	-	2.96	-	30	30	35	67,565	3	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	21,946	3	-
NEVADA	-	-	-	1	1	1	-	1	-	4.93	4.93	-	4.93	-	227	227	17	40,528	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	16,022	1	-
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6,480	1	-
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	39.41	39.41	-	39.41	-	3,271	3,271	3	5,075	1	-
OHIO	-	-	-	1	1	1	1	2	-	1.98	1.98	1.98	3.96	-	12	12	66	100,938	9	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	54,823	4	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	15,506	3	-
PENNSYLVANIA	-	-	-	4	4	4	-	4	-	1.85	1.85	-	1.85	-	15	15	219	431,707	30	-
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.87	9.87	5.48	15.36	-	93	93	83	182,325	3	-
TENNESSEE	-	-	-	1	1	1	-	1	-	15.11	15.11	-	15.11	-	302	302	8	13,238	2	-
TEXAS	-	-	-	4	4	4	1	5	-	3.39	3.39	.85	4.23	-	187	187	111	236,285	9	-
VIRGINIA	-	-	-	2	2	2	1	3	-	3.39	3.39	1.69	5.08	-	8	8	63	118,012	9	-
WASHINGTON	-	-	-	1	1	1	-	1	-	28.37	28.37	-	28.37	-	709	709	7	7,049	3	-
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.46	1.46	-	-	-	85	137,234	13	-
WISCONSIN	-	-	-	2	2	2	-	2	-	13.99	13.99	-	13.99	-	1,112	1,112	17	28,593	4	-
TOTAL OR AVERAGE	2	-	1	49	50	52	19	71	.16	3.90	4.06	1.48	5.54	936	114	1,050	1,364	2,563,119	159	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,886	1	-
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	8.38	8.38	-	-	-	33	23,880	5	-
ARKANSAS	-	-	-	4	4	4	4	8	-	2.03	2.03	2.03	4.05	-	9	9	185	394,847	18	1
CALIFORNIA	-	-	-	5	5	5	-	5	-	8.86	8.86	-	8.86	-	83	83	62	112,882	5	-
COLORADO	1	-	1	1	2	3	2	5	2.37	4.74	7.11	4.74	11.85	14,215	713	14,928	48	84,420	6	-
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	1.97	1.97	-	-	-	44	101,495	2	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	7,801	3	-
ILLINOIS	1	-	-	3	3	4	2	6	1.07	3.22	4.30	2.15	6.45	6,447	91	6,538	96	186,140	7	-
KANSAS	-	-	-	2	2	2	-	2	-	14.87	14.87	-	14.87	-	587	587	15	26,897	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,936	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,620	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	13,332	3	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	19,493	1	-
MICHIGAN	-	-	-	2	2	2	-	2	-	18.06	18.06	-	18.06	-	1,337	1,337	11	22,144	1	-
MINNESOTA	-	-	-	4	4	4	-	4	-	10.06	10.06	-	10.06	-	171	171	44	79,542	5	-
MISSOURI	-	-	-	1	1	1	-	1	-	2.96	2.96	-	2.96	-	30	30	35	67,565	3	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	21,946	3	-
NEVADA	-	-	-	1	1	1	-	1	-	4.93	4.93	-	4.93	-	227	227	17	40,528	1	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	16,022	1	-
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6,480	1	-
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	39.41	39.41	-	39.41	-	3,271	3,271	3	5,075	1	-
OHIO	-	-	-	1	1	1	1	2	-	1.98	1.98	1.98	3.96	-	12	12	66	100,938	9	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	54,823	4	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	15,506	3	-
PENNSYLVANIA	-	-	-	4	4	4	-	4	-	1.85	1.85	-	1.85	-	15	15	219	431,707	30	-
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.87	9.87	5.48	15.36	-	93	93	83	182,325	3	-
TENNESSEE	-	-	-	1	1	1	-	1	-	15.11	15.11	-	15.11	-	302	302	8	13,238	2	-
TEXAS	-	-	-	4	4	4	1	5	-	3.39	3.39	.85	4.23	-	187	187	111	236,285	9	-
VIRGINIA	-	-	-	2	2	2	1	3	-	3.39	3.39	1.69	5.08	-	8	8	63	118,012	9	-
WASHINGTON	-	-	-	1	1	1	-	1	-	28.37	28.37	-	28.37	-	709	709	7	7,049	3	-
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.46	1.46	-	-	-	85	137,234	13	-
WISCONSIN	-	-	-	2	2	2	-	2	-	11.11	11.11	-	11.11	-	884	884	21	35,993	5	1
TOTAL OR AVERAGE	2	-	1	49	50	52	19	71	.15	3.86	4.01	1.47	5.48	926	112	1,038	1,379	2,592,191	161	2

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-CRUSHED-CONTINUED:																				
PROCESSING PLANTS:																				
ARKANSAS	-	-	-	3	3	3	3	6	-	5.64	5.64	5.64	11.29	-	372	372	54	106,309	1	8
CALIFORNIA	-	-	-	8	8	8	2	10	-	10.51	10.51	2.63	13.14	-	117	117	74	152,205	1	3
GEORGIA	-	-	-	1	1	1	-	1	-	3.53	3.53	-	3.53	-	208	208	22	56,672	-	1
ILLINOIS	-	-	1	10	11	11	1	12	-	4.33	4.33	.39	4.73	-	161	161	236	507,913	-	5
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7,437	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	11.10	11.10	-	11.10	-	255	255	8	18,023	-	2
MICHIGAN	-	-	-	3	3	3	2	5	-	7.80	7.80	5.20	13.00	-	187	187	34	76,901	-	1
MINNESOTA	-	-	-	2	2	2	1	3	-	4.15	4.15	2.07	6.22	-	50	50	50	96,416	-	2
MISSOURI	-	-	1	2	3	3	4	7	-	3.35	3.35	4.47	7.82	-	66	66	97	179,028	4	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,923	-	1
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	52,383	-	1
NEW JERSEY	-	-	1	1	2	2	-	2	-	51.86	51.86	-	51.86	-	2,645	2,645	3	7,713	-	1
NEW YORK	-	-	-	1	1	1	-	1	-	7.99	7.99	-	7.99	-	96	96	11	25,044	-	1
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	12,893	1	-
OHIO	-	-	-	9	9	9	2	11	-	6.83	6.83	1.52	8.35	-	112	112	136	263,355	-	7
OKLAHOMA	-	-	-	1	1	1	-	1	-	1.46	1.46	-	1.46	-	3	3	64	136,673	-	3
OREGON	-	-	-	1	1	1	-	1	-	22.32	22.32	-	22.32	-	446	446	6	6,962	-	1
PENNSYLVANIA	-	-	2	4	6	6	2	8	-	5.41	5.41	1.80	7.21	-	109	109	122	221,874	-	5
TENNESSEE	-	-	-	1	1	1	-	1	-	18.52	18.52	-	18.52	-	74	74	7	10,801	-	2
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	219,726	1	3
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	71,596	1	4
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	56,038	1	2
WEST VIRGINIA	-	-	-	6	6	6	5	11	-	3.98	3.98	3.31	7.29	-	83	83	158	301,767	-	2
WISCONSIN	-	-	-	1	1	1	-	1	-	1.35	1.35	-	1.35	-	20	20	70	148,226	2	1
TOTAL OR AVERAGE	-	-	5	55	60	60	22	82	-	4.38	4.38	1.61	5.99	-	108	108	1,356	2,739,878	13	57

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,886	1	-
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	8.38	8.38	-	-	-	33	23,880	5	-
ARKANSAS	-	-	-	7	7	7	7	14	-	2.79	2.79	2.79	5.59	-	86	86	239	501,156	19	9
CALIFORNIA	-	-	-	13	13	13	2	15	-	9.81	9.81	1.51	11.32	-	103	103	136	265,087	6	3
COLORADO	1	-	1	1	2	3	2	5	2.37	4.74	7.11	4.74	11.85	14,215	713	14,928	48	84,420	6	-
GEORGIA	-	-	-	1	1	1	1	2	-	1.26	1.26	1.26	2.53	-	75	75	66	158,167	2	1
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	7,801	3	-
ILLINOIS	1	-	1	13	14	15	3	18	.29	4.03	4.32	.86	5.19	1,729	143	1,872	332	694,053	7	5
KANSAS	-	-	-	2	2	2	-	2	-	11.65	11.65	-	11.65	-	460	460	22	34,334	2	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,936	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,620	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	6.38	6.38	-	6.38	-	147	147	16	31,355	3	2
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	19,493	1	-
MICHIGAN	-	-	-	5	5	5	2	7	-	10.10	10.10	4.04	14.13	-	444	444	45	99,045	1	1
MINNESOTA	-	-	-	6	6	6	1	7	-	6.82	6.82	1.14	7.96	-	105	105	94	175,958	5	2
MISSOURI	-	-	1	3	4	4	4	8	-	3.24	3.24	3.24	6.49	-	56	56	132	246,593	7	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	23,869	3	1
NEVADA	-	-	-	1	1	1	-	1	-	2.15	2.15	-	2.15	-	99	99	39	92,911	1	1
NEW JERSEY	-	-	1	1	2	2	-	2	-	16.85	16.85	-	16.85	-	859	859	9	23,735	1	1
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	-	1	1	1	-	1	-	6.34	6.34	-	6.34	-	76	76	16	31,524	1	1
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	11.13	11.13	-	11.13	-	924	924	10	17,968	2	-
OHIO	-	-	-	10	10	10	3	13	-	5.49	5.49	1.65	7.14	-	84	84	202	364,293	9	7
OKLAHOMA	-	-	-	1	1	1	-	1	-	1.04	1.04	-	1.04	-	2	2	88	191,496	4	3
OREGON	-	-	-	1	1	1	-	1	-	8.17	8.17	-	8.17	-	163	163	24	24,468	3	1
PENNSYLVANIA	-	-	2	8	10	10	2	12	-	3.06	3.06	.61	3.67	-	47	47	341	653,581	30	5
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.87	9.87	5.48	15.36	-	93	93	83	182,325	3	-
TENNESSEE	-	-	-	2	2	2	-	2	-	16.64	16.64	-	16.64	-	200	200	15	24,039	2	2
TEXAS	-	-	-	4	4	4	1	5	-	1.75	1.75	.44	2.19	-	97	97	205	456,011	10	3
VIRGINIA	-	-	-	2	2	2	1	3	-	2.11	2.11	1.05	3.16	-	5	5	98	189,608	10	4
WASHINGTON	-	-	-	1	1	1	-	1	-	3.17	3.17	-	3.17	-	79	79	45	63,087	4	2
WEST VIRGINIA	-	-	-	6	6	6	6	12	-	2.73	2.73	2.73	5.47	-	57	57	243	439,001	13	2
WISCONSIN	-	-	-	3	3	3	-	3	-	3.26	3.26	-	3.26	-	189	189	91	184,219	7	2
TOTAL OR AVERAGE	2	-	6	104	110	112	41	153	.08	4.13	4.20	1.54	5.74	450	110	560	2,735	5,332,069	174	59

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT TOTAL	PERMANENT PARTIAL	TEMPO-RARY	TOTAL NFDL															
SANDSTONE-CRUSHED-CONTINUED																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	208	-	1
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,580	-	3
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	39,337	-	10
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	3.51	3.51	-	-	-	32	57,041	-	5
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,538	-	4
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,850	-	1
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,300	-	1
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	89	177,115	-	7
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4,470	-	2
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,183	-	1
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	540	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,418	-	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,880	-	1
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	39,188	-	1
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	38,046	-	3
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	51,007	-	7
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1,997	-	2
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	15,152	-	1
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	23,679	-	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,080	-	1
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	9,957	-	2
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	59,350	-	8
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	27,184	-	3
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,236	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	87,517	1	24
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,557	-	2
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,434	-	2
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	57,378	-	9
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	40,728	-	6
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,496	-	4
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	33,309	-	8
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	24,817	-	5
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	.23	.23	-	-	-	466	852,572	1	128

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-CRUSHED-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	11,094	1	1
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	7.56	7.56	-	-	-	36	26,460	5	3
ARKANSAS	-	-	-	7	7	7	7	14	-	2.59	2.59	2.59	5.18	-	80	80	258	540,493	19	19
CALIFORNIA	-	-	-	13	13	13	3	16	-	8.07	8.07	1.86	9.93	-	84	84	168	322,128	6	8
COLORADO	1	-	1	1	2	3	2	5	2.08	4.17	6.25	4.17	10.42	12,505	627	13,133	54	95,958	6	4
GEORGIA	-	-	-	1	1	1	1	2	-	1.18	1.18	1.18	2.35	-	69	69	72	170,017	2	2
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	9,101	3	1
ILLINOIS	1	-	1	13	14	15	3	18	23	3.21	3.44	.69	4.13	1,377	114	1,491	421	871,168	7	12
KANSAS	-	-	-	2	2	2	-	2	-	10.31	10.31	-	10.31	-	407	407	27	38,804	2	2
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	17,119	1	1
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2,160	1	1
MARYLAND	-	-	-	1	1	1	-	1	-	6.10	6.10	-	6.10	-	140	140	17	32,773	3	3
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	21,373	1	1
MICHIGAN	-	-	-	5	5	5	2	7	-	7.23	7.23	2.89	10.13	-	318	318	66	138,233	1	2
MINNESOTA	-	-	-	6	6	6	1	7	-	5.61	5.61	.93	6.54	-	86	86	112	214,004	5	5
MISSOURI	-	-	1	3	4	4	4	8	-	2.69	2.69	2.69	5.38	-	46	46	160	297,600	7	8
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	25,866	3	3
NEVADA	-	-	-	1	1	1	-	1	-	1.85	1.85	-	1.85	-	85	85	48	108,063	1	2
NEW JERSEY	-	-	1	1	2	2	-	2	-	8.44	8.44	-	8.44	-	430	430	20	47,414	1	2
NEW MEXICO	-	-	-	1	1	1	-	1	-	99.99	99.99	-	99.99	-	26,667	26,667	6	150	1	-
NEW YORK	-	-	-	1	1	1	-	1	-	5.95	5.95	-	5.95	-	71	71	17	33,604	1	2
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	7.16	7.16	-	7.16	-	594	594	16	27,925	2	2
OHIO	-	-	-	10	10	10	3	13	-	4.72	4.72	1.42	6.14	-	72	72	234	423,643	9	15
OKLAHOMA	-	-	-	1	1	1	-	1	-	.91	.91	-	.91	-	2	2	101	218,680	4	6
OREGON	-	-	-	1	1	1	-	1	-	6.73	6.73	-	6.73	-	135	135	28	29,704	3	2
PENNSYLVANIA	-	-	2	8	10	10	2	12	-	2.70	2.70	54	3.24	-	41	41	395	741,098	31	29
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	9.33	9.33	5.18	14.52	-	88	88	88	192,882	3	2
TENNESSEE	-	-	-	2	2	2	-	2	-	14.05	14.05	-	14.05	-	169	169	18	28,473	2	4
TEXAS	-	-	-	4	4	4	1	5	-	1.56	1.56	.39	1.95	-	86	86	234	513,389	10	12
VIRGINIA	-	-	-	2	2	2	1	3	-	1.74	1.74	.87	2.60	-	4	4	119	230,336	10	10
WASHINGTON	-	-	-	1	1	1	-	1	-	2.72	2.72	-	2.72	-	68	68	51	73,583	4	6
WEST VIRGINIA	-	-	-	6	6	6	6	12	-	2.54	2.54	2.54	5.08	-	53	53	264	472,310	13	10
WISCONSIN	-	-	-	3	3	3	-	3	-	2.87	2.87	-	2.87	-	166	166	104	209,036	7	7
TOTAL OR AVERAGE	2	-	6	104	110	112	42	154	.06	3.56	3.62	1.36	4.98	388	95	483	3,201	6,184,641	175	187

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE (DIMENSION):																				
SURFACE MINES:																				
OPEN PIT:																				
ARKANSAS	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	61,084	4	-
COLORADO	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4,970	3	-
GEORGIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	9,200	2	-
INDIANA	-		1	-	1	1	-	1	-	92.21	92.21	-	92.21	-	4,610	4,610	3	2,169	1	-
MARYLAND	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	13,565	2	-
MICHIGAN	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,920	1	-
MISSOURI	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,000	1	-
NEW YORK	-	-	1	-	1	1	-	1	-	9.57	9.57	-	9.57	-	479	479	23	20,890	5	-
NORTH CAROLINA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	4,492	2	-
OHIO	1		1	1	2	3	-	3	2.04	4.08	6.12	-	6.12	12,241	422	12,663	57	98,031	4	-
OKLAHOMA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	554	1	-
PENNSYLVANIA	-		-	1	1	1	-	1	-	2.95	2.95	-	2.95	-	18	18	39	67,726	5	-
TENNESSEE	-	-	-	1	1	1	1	2	-	6.43	6.43	6.43	12.86	-	13	13	23	31,099	4	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2,120	2	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
TOTAL OR AVERAGE	1		3	3	6	7	1	8	.62	3.73	4.35	.62	4.97	3,729	196	3,924	234	321,828	38	-
TOTAL OR AVERAGE, SURFACE:																				
ARKANSAS	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	61,084	4	-
COLORADO	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4,970	3	-
GEORGIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	9,200	2	-
INDIANA	-	-	1	-	1	1	-	1	-	92.21	92.21	-	92.21	-	4,610	4,610	3	2,169	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	13,565	2	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,920	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,000	1	-
NEW YORK	-	-	1	-	1	1	-	1	-	9.57	9.57	-	9.57	-	479	479	23	20,890	5	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	4,492	2	-
OHIO	1	-	1	1	2	3	-	3	2.04	4.08	6.12	-	6.12	12,241	422	12,663	57	98,031	4	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	554	1	-
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	2.95	2.95	-	2.95	-	18	18	39	67,726	5	-
TENNESSEE	-		-	1	1	1	1	2	-	6.43	6.43	6.43	12.86	-	13	13	23	31,099	4	-
VIRGINIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2,120	2	-
WEST VIRGINIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
TOTAL OR AVERAGE	1		3	3	6	7	1	8	.62	3.73	4.35	.62	4.97	3,729	196	3,924	234	321,828	38	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	61,084	4	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4,970	3	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	9,200	2	-
INDIANA	-	-	1	-	1	1	-	1	-	92.21	92.21	-	92.21	-	4,610	4,610	3	2,169	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	13,565	2	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,920	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,000	1	-
NEW YORK	-	-	1	-	1	1	-	1	-	9.57	9.57	-	9.57	-	479	479	23	20,890	5	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	4,492	2	-
OHIO	1	-	1	1	2	3	-	3	2.04	4.08	6.12	-	6.12	12,241	422	12,663	57	98,031	4	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	554	1	-
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	2.95	2.95	-	2.95	-	18	18	39	67,726	5	-
TENNESSEE	-	-	-	1	1	1	1	2	-	6.43	6.43	6.43	12.86	-	13	13	23	31,099	4	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2,120	2	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
TOTAL OR AVERAGE	1	-	3	3	6	7	1	8	.62	3.73	4.35	.62	4.97	3,729	196	3,924	234	321,828	38	-
PROCESSING PLANTS:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	587	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,950	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,354	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,240	-	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,514	-	1
OHIO	-	-	-	3	3	3	-	3	-	2.92	2.92	-	2.92	-	375	375	102	205,580	2	3
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,439	-	1
TENNESSEE	-	-	-	1	1	1	1	2	-	6.74	6.74	6.74	13.48	-	330	330	18	29,674	1	2
TOTAL OR AVERAGE	-	-	-	4	4	4	1	5	-	3.04	3.04	.76	3.80	-	330	330	152	263,338	4	10
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	61,671	5	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4,970	3	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	21,150	2	1
INDIANA	-	-	1	-	1	1	-	1	-	92.21	92.21	-	92.21	-	4,610	4,610	3	2,169	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	17,919	2	1
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,920	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5,240	1	1
NEW YORK	-	-	1	-	1	1	-	1	-	8.93	8.93	-	8.93	-	446	446	26	22,404	5	1
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	4,492	2	-
OHIO	1	-	1	4	5	6	-	6	.66	3.29	3.95	-	3.95	3,952	390	4,342	159	303,611	6	3
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	554	1	-
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	2.66	2.66	-	2.66	-	16	16	44	75,165	5	1
TENNESSEE	-	-	-	2	2	2	2	4	-	6.58	6.58	6.58	13.16	-	168	168	41	60,773	5	2
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2,120	2	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
TOTAL OR AVERAGE	1	-	3	7	10	11	2	13	.34	3.42	3.76	.68	4.44	2,051	256	2,307	386	585,166	42	10

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SANDSTONE-DIMENSN-CONTINUED:																				
OFFICE:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,784	-	2
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,160	-	1
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	660	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,504	-	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,626	-	2
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	45,321	-	5
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,735	-	3
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	9,653	-	4
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	280	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	80,723	-	20
GRAND TOTAL OR AVERAGE:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	66,455	5	2
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4,970	3	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	25,310	2	2
INDIANA	-	-	1	-	1	1	-	1	-	70.70	70.70	-	70.70	-	3,535	3,535	4	2,829	1	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	20,423	2	2
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,920	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5,240	1	1
NEW YORK	-	-	1	-	1	1	-	1	-	7.14	7.14	-	7.14	-	357	357	30	28,030	5	3
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	4,492	2	-
OHIO	1	-	1	4	5	6	-	6	.57	2.87	3.44	-	3.44	3,439	339	3,778	183	348,932	6	8
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	554	1	-
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	2.41	2.41	-	2.41	-	14	14	48	82,900	5	4
TENNESSEE	-	-	-	2	2	2	2	4	-	5.68	5.68	5.68	11.36	-	145	145	47	70,426	5	6
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2,400	2	1
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
TOTAL OR AVERAGE	1	-	3	7	10	11	2	13	.30	3.00	3.30	.60	3.90	1,802	225	2,027	433	665,889	42	30
SLATE (ALL OPS):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,609	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,609	1	-
SURFACE AT UNDERGROUND:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,466	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,466	-	1
TOTAL OR AVERAGE, UG:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,075	1	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,075	1	1

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SLATE-ALL OH--CONTINUED																				
SURFACE MINES:																				
OPEN PIT:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,880	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3,185	2	-
GEORGIA	-	-	-	1	1	1	-	1	-	11.01	11.01	-	11.01	-	341	341	8	18,171	1	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	37,020	12	-
NORTH CAROLINA	-	-	-	1	1	1	4	5	-	8.06	8.06	32.25	40.31	-	8	8	20	24,810	2	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	1	-	-	8	8	9	-	9	1.83	14.62	16.45	-	16.45	10,964	1,663	12,627	66	109,450	5	-
VERMONT	-	-	-	5	5	5	2	7	-	8.20	8.20	3.28	11.48	-	98	98	81	121,915	14	-
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	54	106,029	3	-
TOTAL OR AVERAGE	1	-	-	15	15	16	7	23	.46	6.95	7.41	3.24	10.65	2,779	464	3,243	272	431,786	41	-
TOTAL OR AVERAGE, SURFACE:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,880	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3,185	2	-
GEORGIA	-	-	-	1	1	1	-	1	-	11.01	11.01	-	11.01	-	341	341	8	18,171	1	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	37,020	12	-
NORTH CAROLINA	-	-	-	1	1	1	4	5	-	8.06	8.06	32.25	40.31	-	8	8	20	24,810	2	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	1	-	-	8	8	9	-	9	1.83	14.62	16.45	-	16.45	10,964	1,663	12,627	66	109,450	5	-
VERMONT	-	-	-	5	5	5	2	7	-	8.20	8.20	3.28	11.48	-	98	98	81	121,915	14	-
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	54	106,029	3	-
TOTAL OR AVERAGE	1	-	-	15	15	16	7	23	.46	6.95	7.41	3.24	10.65	2,779	464	3,243	272	431,786	41	-
TOTAL OR AVERAGE, MINING:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,880	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3,185	2	-
GEORGIA	-	-	-	1	1	1	-	1	-	11.01	11.01	-	11.01	-	341	341	8	18,171	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,075	1	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	37,020	12	-
NORTH CAROLINA	-	-	-	1	1	1	4	5	-	8.06	8.06	32.25	40.31	-	8	8	20	24,810	2	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	1	-	-	8	8	9	-	9	1.83	14.62	16.45	-	16.45	10,964	1,663	12,627	66	109,450	5	-
VERMONT	-	-	-	5	5	5	2	7	-	8.20	8.20	3.28	11.48	-	98	98	81	121,915	14	-
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	54	106,029	3	-
TOTAL OR AVERAGE	1	-	-	15	15	16	7	23	.45	6.80	7.26	3.18	10.43	2,722	455	3,177	276	440,861	42	1

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SLATE-ALL OPS-CONTINUED:																				
PROCESSING PLANTS:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	76,216	1	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	13,096	-	1
GEORGIA	-	-	-	3	3	3	-	3	-	5.21	5.21	-	5.21	-	128	128	51	115,221	-	1
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	32.32	32.32	-	-	-	3	6,189	-	1
NORTH CAROLINA	-	-	-	1	1	1	1	2	-	1.47	1.47	1.47	2.94	-	21	21	61	136,074	1	1
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	1.03	1.03	-	1.03	-	8	8	121	193,893	2	4
VERMONT	-	-	-	1	1	1	1	2	-	4.69	4.69	4.69	9.38	-	66	66	23	42,622	-	4
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98	206,192	-	3
TOTAL OR AVERAGE	-	-	-	6	6	6	3	9	-	1.52	1.52	.76	2.28	-	28	28	402	789,493	4	16
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	86,096	2	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	16,281	2	1
GEORGIA	-	-	-	4	4	4	-	4	-	6.00	6.00	-	6.00	-	157	157	59	133,392	1	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,075	1	1
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	4.63	4.63	-	-	-	35	43,209	12	1
NORTH CAROLINA	-	-	-	2	2	2	5	7	-	2.49	2.49	6.22	8.70	-	19	19	81	160,884	3	1
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	1	-	-	9	9	10	-	10	66	5.93	6.59	-	6.59	3,956	605	4,561	187	303,333	7	4
VERMONT	-	-	-	6	6	6	3	9	-	7.29	7.29	3.65	10.94	-	90	90	104	164,537	14	4
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	.64	.64	-	-	-	152	312,221	3	3
TOTAL OR AVERAGE	1	-	-	21	21	22	10	32	.16	3.41	3.58	1.63	5.20	975	181	1,156	678	1,230,354	46	17
OFFICE:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	8,893	-	2
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	11,357	-	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	20	-	1
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5,544	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	23,881	-	3
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,520	-	2
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	22,111	-	3
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	74,326	-	13

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SLATE-ALL OPS-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	94,989	2	3
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	16,281	2	1
GEORGIA	-	-	-	4	4	4	-	4	-	5.53	5.53	-	5.53	-	145	145	64	144,749	1	2
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,095	1	2
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	4.63	4.63	-	-	-	35	43,209	12	1
NORTH CAROLINA	-	-	-	2	2	2	5	7	-	2.40	2.40	6.01	8.41	-	18	18	84	166,428	3	2
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	1	-	-	9	9	10	-	10	.61	5.50	6.11	-	6.11	3,667	561	4,228	200	327,214	7	7
VERMONT	-	-	-	6	6	6	3	9	-	7.18	7.18	3.59	10.77	-	89	89	106	167,057	14	6
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	.60	.60	-	-	-	164	334,332	3	6
TOTAL OR AVERAGE	1	-	-	21	21	22	10	32	.15	3.22	3.37	1.53	4.91	920	170	1,090	718	1,304,680	46	30
SLATE (CRUSHED):																				
SURFACE MINES:																				
OPEN PIT:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,880	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3,185	2	-
GEORGIA	-	-	-	1	1	1	-	1	-	11.01	11.01	-	11.01	-	341	341	8	18,171	1	-
NORTH CAROLINA	-	-	-	1	1	1	4	5	-	8.06	8.06	32.25	40.31	-	8	8	20	24,810	2	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	12,126	1	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1,907	1	-
TOTAL OR AVERAGE	-	-	-	2	2	2	4	6	-	5.60	5.60	11.20	16.81	-	90	90	54	71,405	9	-
TOTAL OR AVERAGE, SURFACE:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,880	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3,185	2	-
GEORGIA	-	-	-	1	1	1	-	1	-	11.01	11.01	-	11.01	-	341	341	8	18,171	1	-
NORTH CAROLINA	-	-	-	1	1	1	4	5	-	8.06	8.06	32.25	40.31	-	8	8	20	24,810	2	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	12,126	1	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1,907	1	-
TOTAL OR AVERAGE	-	-	-	2	2	2	4	6	-	5.60	5.60	11.20	16.81	-	90	90	54	71,405	9	-
TOTAL OR AVERAGE, MINING:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,880	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3,185	2	-
GEORGIA	-	-	-	1	1	1	-	1	-	11.01	11.01	-	11.01	-	341	341	8	18,171	1	-
NORTH CAROLINA	-	-	-	1	1	1	4	5	-	8.06	8.06	32.25	40.31	-	8	8	20	24,810	2	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	12,126	1	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1,907	1	-
TOTAL OR AVERAGE	-	-	-	2	2	2	4	6	-	5.60	5.60	11.20	16.81	-	90	90	54	71,405	9	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SLATE-CRUSHED-CONTINUED:																				
PROCESSING PLANTS:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	76,216	1	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	13,096	-	1
GEORGIA	-	-	-	3	3	3	-	3	-	5.21	5.21	-	5.21	-	128	128	51	115,221	-	1
NORTH CAROLINA	-	-	-	1	1	1	1	2	-	1.47	1.47	1.47	2.94	-	21	21	61	136,074	1	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	17,682	-	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,980	-	1
TOTAL OR AVERAGE	-	-	-	4	4	4	1	5	-	2.20	2.20	.55	2.75	-	48	48	173	363,269	2	6
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	86,096	2	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	16,281	2	1
GEORGIA	-	-	-	4	4	4	-	4	-	6.00	6.00	-	6.00	-	157	157	59	133,392	1	1
NORTH CAROLINA	-	-	-	2	2	2	5	7	-	2.49	2.49	6.22	8.70	-	19	19	81	160,884	3	1
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	29,808	1	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	6,887	1	1
TOTAL OR AVERAGE	-	-	-	6	6	6	5	11	-	2.76	2.76	2.30	5.06	-	55	55	227	434,674	11	6
OFFICE:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	8,893	-	2
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	11,357	-	1
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5,544	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,800	-	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,968	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	34,562	-	6
GRAND TOTAL OR AVERAGE:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	94,989	2	3
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	16,281	2	1
GEORGIA	-	-	-	4	4	4	-	4	-	5.53	5.53	-	5.53	-	145	145	64	144,749	1	2
NORTH CAROLINA	-	-	-	2	2	2	5	7	-	2.40	2.40	6.01	8.41	-	18	18	84	166,428	3	2
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	34,608	1	2
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	10,855	1	2
TOTAL OR AVERAGE	-	-	-	6	6	6	5	11	-	2.56	2.56	2.13	4.69	-	51	51	244	469,236	11	12
SLATE (DIMENSION):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,609	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,609	1	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SLATE-DIMENSN-CONTINUED:																				
SURFACE AT UNDERGROUND:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,466	-	1
TOTAL OR AVERAGE	-	-	-	.-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,466	-	1
TOTAL OR AVERAGE, UG:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9.075	1	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9.075	1	1
SURFACE MINES:																				
OPEN PIT:																				
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	37,020	12	-
PENNSYLVANIA	1	-	-	8	8	9	-	9	2.05	16.44	18.49	-	18.49	12,330	1,870	14,200	56	97,324	4	-
VERMONT	-	-	-	5	5	5	2	7	-	8.20	8.20	3.28	11.48	-	98	98	81	121,915	14	-
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.92	1.92	-	-	-	49	104,122	2	-
TOTAL OR AVERAGE	1	-	-	13	13	14	3	17	.55	7.21	7.77	1.66	9.43	3,330	538	3,868	218	360,381	32	-
TOTAL OR AVERAGE, SURFACE:																				
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	37,020	12	-
PENNSYLVANIA	1	-	-	8	8	9	-	9	2.05	16.44	18.49	-	18.49	12,330	1,870	14,200	56	97,324	4	-
VERMONT	-	-	-	5	5	5	2	7	-	8.20	8.20	3.28	11.48	-	98	98	81	121,915	14	-
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.92	1.92	-	-	-	49	104,122	2	-
TOTAL OR AVERAGE	1	-	-	13	13	14	3	17	.55	7.21	7.77	1.66	9.43	3,330	538	3,868	218	360.381	32	-
TOTAL OR AVERAGE, MINING:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,075	1	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	37,020	12	-
PENNSYLVANIA	1	-	-	8	8	9	-	9	2.05	16.44	18.49	-	18.49	12,330	1,870	14,200	56	97,324	4	-
VERMONT	-	-	-	5	5	5	2	7	-	8.20	8.20	3.28	11.48	-	98	98	81	121,915	14	-
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	1.92	1.92	-	-	-	49	104,122	2	-
TOTAL OR AVERAGE	1	-	-	13	13	14	3	17	.54	7.04	7.58	1.62	9.20	3,248	525	3,773	222	369,456	33	1
PROCESSING PLANTS:																				
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	32.32	32.32	-	-	-	3	6,189	-	1
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	1.14	1.14	-	1.14	-	9	9	108	176,201	2	3
VERMONT	-	-	-	1	1	1	1	2	-	4.69	4.69	4.69	9.38	-	66	66	23	42,622	-	4
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	95	201,212	-	2
TOTAL OR AVERAGE	-	-	-	2	2	2	2	4	-	.94	.94	.94	1.88	-	10	10	229	426,224	2	10

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
SLATE-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,075	1	1
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	4.63	4.63	-	-	-	35	43,209	12	1
PENNSYLVANIA	1	-	-	9	9	10	-	10	.73	6.58	7.31	-	7.31	4,387	671	5,058	164	273,525	6	3
VERMONT	-	-	-	6	6	6	3	9	-	7.29	7.29	3.65	10.94	-	90	90	104	164,537	14	4
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	.66	.66	-	-	-	144	305,334	2	2
TOTAL OR AVERAGE	1	-	-	15	15	16	5	21	.25	3.77	4.02	1.26	5.28	1,508	249	1,757	451	795,680	35	11
OFFICE:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	20	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	19,081	-	2
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,520	-	2
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	18,143	-	2
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	39,764	-	7
GRAND TOTAL OR AVERAGE:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,095	1	2
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	4.63	4.63	-	-	-	35	43,209	12	1
PENNSYLVANIA	1	-	-	9	9	10	-	10	.68	6.15	6.84	-	6.84	4,101	627	4,729	174	292,606	6	5
VERMONT	-	-	-	6	6	6	3	9	-	7.18	7.18	3.59	10.77	-	89	89	106	167,057	14	6
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	.62	.62	-	-	-	154	323,477	2	4
TOTAL OR AVERAGE	1	-	-	15	15	16	5	21	.24	3.59	3.83	1.20	5.03	1,436	237	1,674	474	835,444	35	18

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK (ALL OPS):																				
SURFACE MINES:																				
OPEN PIT:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	38,040	6	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,590	2	-
CONNECTICUT	-	-	-	10	10	10	1	11	-	3.94	3.94	.39	4.34	-	60	60	219	507,255	10	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	2	2	2	-	2	-	6.15	6.15	-	6.15	-	31	31	38	65,047	5	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	3	-
MAINE	-	-	-	1	1	1	-	1	-	10.90	10.90	-	10.90	-	349	349	13	18,348	3	-
MARYLAND	-	-	-	8	8	8	3	11	-	10.31	10.31	3.87	14.18	-	258	258	71	155,188	4	-
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	4.48	4.48	-	4.48	-	116	116	124	223,148	21	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3,558	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1,700	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	8.15	8.15	-	8.15	-	48,882	48,882	19	24,549	4	-
NEW JERSEY	-	-	-	7	7	7	-	7	-	3.15	3.15	-	3.15	-	93	93	208	444,860	11	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.89	.89	-	.89	-	65	65	183	448,308	7	-
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	.97	.97	2.92	3.90	-	29	29	71	205,231	4	-
OREGON	1	-	1	2	3	4	-	4	.57	1.70	2.26	-	2.26	3,395	1,158	4,553	301	353,472	55	-
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	1.27	1.27	-	-	-	154	315,430	14	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	65,997	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	5.99	5.99	-	5.99	-	48	48	38	66,744	3	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6,720	1	-
VIRGINIA	-	-	-	16	16	16	2	18	-	14.80	14.80	1.85	16.65	-	233	233	89	216,221	6	-
WASHINGTON	-	-	-	9	9	9	5	14	-	5.33	5.33	2.96	8.28	-	48	48	295	338,007	51	-
WISCONSIN	-	-	-	1	1	1	-	1	-	4.46	4.46	-	4.46	-	36	36	24	44,843	2	-
TOTAL OR AVERAGE	1	1	1	66	68	69	16	85	.06	3.80	3.86	.89	4.75	336	521	856	1,980	3,575,667	220	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	38,040	6	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,590	2	-
CONNECTICUT	-	-	-	10	10	10	1	11	-	3.94	3.94	.39	4.34	-	60	60	219	507,255	10	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	2	2	2	-	2	-	6.15	6.15	-	6.15	-	31	31	38	65,047	5	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	3	-
MAINE	-	-	-	1	1	1	-	1	-	10.90	10.90	-	10.90	-	349	349	13	18,348	3	-
MARYLAND	-	-	-	8	8	8	3	11	-	10.31	10.31	3.87	14.18	-	258	258	71	155,188	4	-
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	4.48	4.48	-	4.48	-	116	116	124	223,148	21	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3,558	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1,700	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	8.15	8.15	-	8.15	-	48,882	48,882	19	24,549	4	-
NEW JERSEY	-	-	-	7	7	7	-	7	-	3.15	3.15	-	3.15	-	93	93	208	444,860	11	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.89	.89	-	.89	-	65	65	183	448,308	7	-
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	.97	.97	2.92	3.90	-	29	29	71	205,231	4	-
OREGON	1	-	1	2	3	4	-	4	.57	1.70	2.26	-	2.26	3,395	1,158	4,553	301	353,472	55	-
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	1.27	1.27	-	-	-	154	315,430	14	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	65,997	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	5.99	5.99	-	5.99	-	48	48	38	66,744	3	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6,720	1	-
VIRGINIA	-	-	-	16	16	16	2	18	-	14.80	14.80	1.85	16.65	-	233	233	89	216,221	6	-
WASHINGTON	-	-	-	9	9	9	5	14	-	5.33	5.33	2.96	8.28	-	48	48	295	338,007	51	-
WISCONSIN	-	-	-	1	1	1	-	1	-	4.46	4.46	-	4.46	-	36	36	24	44,843	2	-
TOTAL OR AVERAGE	1	1	1	66	68	69	16	85	.06	3.80	3.86	.89	4.75	336	521	856	1,980	3,575,667	220	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	38,040	6	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,590	2	-
CONNECTICUT	-	-	-	10	10	10	1	11	-	3.94	3.94	.39	4.34	-	60	60	219	507,255	10	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	2	2	2	-	2	-	6.15	6.15	-	6.15	-	31	31	38	65,047	5	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	3	-
MAINE	-	-	-	1	1	1	-	1	-	10.90	10.90	-	10.90	-	349	349	13	18,348	3	-
MARYLAND	-	-	-	8	8	8	3	11	-	10.31	10.31	3.87	14.18	-	258	258	71	155,188	4	-
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	4.48	4.48	-	4.48	-	116	116	124	223,148	21	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3,558	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1,700	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	8.15	8.15	-	8.15	-	48,882	48,882	19	24,549	4	-
NEW JERSEY	-	-	-	7	7	7	-	7	-	3.15	3.15	-	3.15	-	93	93	208	444,860	11	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.89	.89	-	.89	-	65	65	183	448,308	7	-
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	.97	.97	2.92	3.90	-	29	29	71	205,231	4	-
OREGON	1	-	1	2	3	4	-	4	.57	1.70	2.26	-	2.26	3,395	1,158	4,553	301	353,472	55	-
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	1.27	1.27	-	-	-	154	315,430	14	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	65,997	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	5.99	5.99	-	5.99	-	48	48	38	66,744	3	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6,720	1	-
VIRGINIA	-	-	-	16	16	16	2	18	-	14.80	14.80	1.85	16.65	-	233	233	89	216,221	6	-
WASHINGTON	-	-	-	9	9	9	5	14	-	5.33	5.33	2.96	8.28	-	48	48	295	338,007	51	-
WISCONSIN	-	-	-	1	1	1	-	1	-	4.46	4.46	-	4.46	-	36	36	24	44,843	2	-
TOTAL OR AVERAGE	1	1	1	66	68	69	16	85	.06	3.80	3.86	.89	4.75	335	521	856	1,980	3,575,667	220	-
PROCESSING PLANTS:																				
CONNECTICUT	-	-	-	2	2	2	1	3	-	8.41	8.41	4.20	12.61	-	433	433	42	47,563	1	2
HAWAII	-	-	-	5	5	5	-	5	-	14.79	14.79	-	14.79	-	775	775	43	67,605	-	4
MARYLAND	-	-	-	1	1	1	-	1	-	.87	.87	-	.87	-	1	1	94	229,013	-	4
MASSACHUSETTS	-	-	-	4	4	4	1	5	-	5.55	5.55	1.39	6.93	-	257	257	73	144,197	-	10
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,010	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	20,973	1	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	44,381	1	-
NEW JERSEY	-	-	1	7	8	8	5	13	-	9.73	9.73	6.08	15.82	-	219	219	84	164,357	-	7
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	37,329	-	3
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	1.61	1.61	-	1.61	-	35	35	61	123,954	1	3
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	51,860	-	9
PENNSYLVANIA	-	-	-	3	3	3	-	3	-	1.89	1.89	-	1.89	-	46	46	146	316,955	-	3
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	31,882	-	1
VIRGINIA	-	-	-	4	4	4	2	6	-	4.83	4.83	2.42	7.25	-	123	123	66	165,536	-	5
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	24,704	-	3
WISCONSIN	-	-	-	2	2	2	-	2	-	2.63	2.63	-	2.63	-	32	32	70	152,034	-	2
TOTAL OR AVERAGE	-	-	1	29	30	30	9	39	-	3.69	3.69	1.11	4.80	-	117	117	797	1,624,353	4	57

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	38,040	6	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,590	2	-
CONNECTICUT	-	-	-	12	12	12	2	14	-	4.33	4.33	.72	5.05	-	92	92	261	554,818	11	2
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	7	7	7	-	7	-	10.55	10.55	-	10.55	-	410	410	81	132,652	5	4
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	3	-
MAINE	-	-	-	1	1	1	-	1	-	10.90	10.90	-	10.90	-	349	349	13	18,348	3	-
MARYLAND	-	-	-	9	9	9	3	12	-	4.69	4.69	1.56	6.25	-	105	105	165	384,201	4	4
MASSACHUSETTS	-	-	-	9	9	9	1	10	-	4.90	4.90	.54	5.44	-	171	171	197	367,345	21	10
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5,568	1	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	22,673	2	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	2.90	2.90	-	2.90	-	17,409	17,409	34	68,930	5	-
NEW JERSEY	-	-	1	14	15	15	5	20	-	4.92	4.92	1.64	6.57	-	127	127	292	609,217	11	7
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.82	.82	-	.82	-	60	60	203	485,637	7	3
NORTH CAROLINA	-	-	-	2	2	2	3	5	-	1.22	1.22	1.82	3.04	-	32	32	132	329,185	5	3
OREGON	1	-	1	2	3	4	-	4	49	1.48	1.97	-	1.97	2,961	1,010	3,971	343	405,332	55	9
PENNSYLVANIA	-	-	-	3	3	3	2	5	-	.95	.95	.63	1.58	-	23	23	300	632,385	14	3
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	65,997	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	4.06	4.06	-	4.06	-	32	32	50	98,626	3	1
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6,720	1	-
VIRGINIA	-	-	-	20	20	20	4	24	-	10.48	10.48	2.10	12.57	-	185	185	155	381,757	6	5
WASHINGTON	-	-	-	9	9	9	5	14	-	4.96	4.96	2.76	7.72	-	45	45	311	362,711	51	3
WISCONSIN	-	-	-	3	3	3	-	3	-	3.05	3.05	-	3.05	-	33	33	94	196,877	2	2
TOTAL OR AVERAGE	1	1	2	95	98	99	25	124	.04	3.77	3.81	.96	4.77	231	395	625	2,777	5,200,020	224	57

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-ALL OPS-CONTINUED:																				
OFFICE:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,734	-	2
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,820	-	1
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	26,249	-	5
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	38,300	-	4
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	32	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	56,279	-	4
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	53,243	-	15
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,557	-	2
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4,951	-	4
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	111,169	-	8
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		29	65,398	-	7
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		24	47,340	-	5
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	67,947	2	18
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	109,025	2	11
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,261	-	1
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,371	-	2
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	480	-	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	66,528	-	6
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	37,730	-	13
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	43,229	-	2
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	422	758,643	4	112

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-ALL OPS-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	42,774	6	2
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,410	2	1
CONNECTICUT	-	-	-	12	12	12	2	14	-	4.13	4.13	.69	4.82	-	88	88	276	581,067	11	7
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	7	7	7	-	7	-	8.19	8.19	-	8.19	-	318	318	100	170,952	5	8
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	3	-
MAINE	-	-	-	1	1	1	-	1	-	10.88	10.88	-	10.88	-	348	348	14	18,380	3	1
MARYLAND	-	-	-	9	9	9	3	12	-	4.09	4.09	1.36	5.45	-	91	91	192	440,480	4	8
MASSACHUSETTS	-	-	-	9	9	9	1	10	-	4.28	4.28	.48	4.76	-	149	149	228	420,588	21	25
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5,568	1	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	31,230	2	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	2.71	2.71	-	2.71	-	16,242	16,242	38	73,881	5	4
NEW JERSEY	-	-	1	14	15	15	5	20	-	4.16	4.16	1.39	5.55	-	107	107	350	720,386	11	15
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.73	.73	-	.73	-	53	53	232	551,035	7	10
NORTH CAROLINA	-	-	-	2	2	2	3	5	-	1.06	1.06	1.59	2.66	-	28	28	156	376,525	5	8
OREGON	1	-	1	2	3	4	-	4	.42	1.27	1.69	-	1.69	2,536	865	3,401	398	473,279	57	27
PENNSYLVANIA	-	-	-	3	3	3	2	5	-	.81	.81	.54	1.35	-	20	20	358	741,410	16	14
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	74,258	1	1
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	3.77	3.77	-	3.77	-	30	30	54	105,997	3	3
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	7,200	1	1
VIRGINIA	-	-	-	20	20	20	4	24	-	8.92	8.92	1.78	10.71	-	158	158	183	448,285	6	11
WASHINGTON	-	-	-	9	9	9	5	14	-	4.50	4.50	2.50	6.99	-	40	40	337	400,441	51	16
WISCONSIN	-	-	-	3	3	3	-	3	-	2.50	2.50	-	2.50	-	27	27	122	240,106	2	4
TOTAL OR AVERAGE	1	1	2	95	98	99	25	124	.03	3.29	3.32	.84	4.16	201	344	546	3,199	5,958,663	228	169

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK (CRUSHED):																				
SURFACE MINES:																				
OPEN PIT:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	38.040	6	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8.590	2	-
CONNECTICUT	-	-	-	10	10	10	1	11	-	3.97	3.97	.40	4.36	-	61	61	216	504,121	8	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	2	2	2	-	2	-	6.15	6.15	-	6.15	-	31	31	38	65,047	5	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	3	-
MAINE	-	-	-	1	1	1	-	1	-	10.90	10.90	-	10.90	-	349	349	13	18,348	3	-
MARYLAND	-	-	-	8	8	8	2	10	-	14.41	14.41	3.60	18.01	-	360	360	48	111,061	3	-
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	4.48	4.48	-	4.48	-	116	116	124	223,148	21	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3,558	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1.700	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	8.15	8.15	-	8.15	-	48,882	48,882	19	24.549	4	-
NEW JERSEY	-	-	-	7	7	7	-	7	-	3.15	3.15	-	3.15	-	93	93	208	444,860	11	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.89	.89	-	.89	-	65	65	183	448,308	7	-
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	.97	.97	2.92	3.90	-	29	29	71	205,231	4	-
OREGON	1	-	1	2	3	4	-	4	.57	1.70	2.26	-	2.26	3,396	1,159	4,555	300	353,351	54	-
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	1.48	1.48	-	-	-	133	271,164	13	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	65,997	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	5.99	5.99	-	5.99	-	48	48	38	66,744	3	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6,720	1	-
VIRGINIA	-	-	-	16	16	16	2	18	-	14.80	14.80	1.85	16.65	-	233	233	89	216,221	6	-
WASHINGTON	-	-	-	9	9	9	5	14	-	5.34	5.34	2.97	8.31	-	48	48	288	337,019	50	-
WISCONSIN	-	-	-	1	1	1	-	1	-	4.46	4.46	-	4.46	-	36	36	24	44,843	2	-
TOTAL OR AVERAGE	1	1	1	66	68	69	15	84	.06	3.90	3.96	.86	4.82	345	535	879	1.923	3,482,991	213	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES: FATAL	NUMBER OF INJURIES: NFDL: PERMANENT: TOTAL	NUMBER OF INJURIES: NFDL: PERMANENT: PARTIAL	NUMBER OF INJURIES: NFDL: TEMPORARY	NUMBER OF INJURIES: NFDL: TOTAL NFDL	NUMBER OF INJURIES: TOTAL FATAL AND NFDL	NUMBER OF INJURIES: NDL	NUMBER OF INJURIES: TOTAL INJURIES	INCIDENCE RATES: FATAL	INCIDENCE RATES: NFDL	INCIDENCE RATES: ALL FATAL AND NFDL	INCIDENCE RATES: NDL	INCIDENCE RATES: ALL INJURIES	SEVERITY MEASURES: FATAL	SEVERITY MEASURES: NFDL	SEVERITY MEASURES: ALL FATAL AND NFDL	AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
TRAPROCK-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	38,040	6	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,590	2	-
CONNECTICUT	-	-	-	10	10	10	1	11	-	3.97	3.97	.40	4.36	-	61	61	216	504,121	8	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	2	2	2	-	2	-	6.15	6.15	-	6.15	-	31	31	36	65,047	5	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	3	-
MAINE	-	-	-	1	1	1	-	1	-	10.90	10.90	-	10.90	-	349	349	13	18,348	3	-
MARYLAND	-	-	-	8	8	8	2	10	-	14.41	14.41	3.60	18.01	-	360	360	48	111,061	3	-
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	4.48	4.48	-	4.48	-	116	116	124	223,148	21	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3,558	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1,700	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	8.15	8.15	-	8.15	-	48,882	48,882	19	24,549	4	-
NEW JERSEY	-	-	-	7	7	7	-	7	-	3.15	3.15	-	3.15	-	93	93	208	444,860	11	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.89	.89	-	.89	-	65	65	153	446,308	7	-
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	.97	.97	2.92	3.90	-	29	29	71	205,231	4	-
[illegible]	1	-	1	2	3	4	-	4	.57	1.70	2.26	-	2.26	3,396	1,159	4,555	300	353,351	54	-
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	1.48	1.48	-	-	-	133	271,134	13	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	65,997	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	5.99	5.99	-	5.99	-	48	48	36	66,744	3	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,720	1	-
VIRGINIA	-	-	-	16	16	16	2	18	-	14.80	14.80	1.85	16.65	-	233	233	89	216,221	6	-
WASHINGTON	-	-	-	9	9	9	5	14	-	5.34	5.34	2.97	8.31	-	48	48	288	337,019	50	-
WISCONSIN	-	-	-	1	1	1	-	1	-	4.46	4.46	-	4.46	-	36	36	24	44,843	2	-
TOTAL OR AVERAGE	1	1	1	66	68	69	15	84	.06	3.90	3.96	.86	4.82	345	535	879	1,923	3,482,991	213	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	38,040	6	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,590	2	-
CONNECTICUT	-	-	-	10	10	10	1	11	-	3.97	3.97	.40	4.36	-	61	61	216	504,121	8	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	2	2	2	-	2	-	6.15	6.15	-	6.15	-	31	31	38	65,047	5	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	3	-
MAINE	-	-	-	1	1	1	-	1	-	10.90	10.90	-	10.90	-	349	349	13	18,348	3	-
MARYLAND	-	-	-	8	8	8	2	10	-	14.41	14.41	3.60	18.01	-	360	360	48	111,061	3	-
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	4.48	4.48	-	4.48	-	116	116	124	223,148	21	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3,558	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1,700	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	8.15	8.15	-	8.15	-	48,882	48,882	19	24,549	4	-
NEW JERSEY	-	-	-	7	7	7	-	7	-	3.15	3.15	-	3.15	-	93	93	208	444,860	11	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.89	.89	-	.89	-	65	65	183	448,308	7	-
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	.97	.97	2.92	3.90	-	29	29	71	205,231	4	-
OREGON	1	-	1	2	3	4	-	4	.57	1.70	2.26	-	2.26	3,396	1,159	4,555	300	353,351	54	-
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	1.48	1.48	-	-	-	133	271,164	13	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	65,997	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	5.99	5.99	-	5.99	-	48	48	38	66,744	3	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6,720	1	-
VIRGINIA	-	-	-	16	16	16	2	18	-	14.80	14.80	1.85	16.65	-	233	233	89	216,221	6	-
WASHINGTON	-	-	-	9	9	9	5	14	-	5.34	5.34	2.97	8.31	-	48	48	288	337,019	50	-
WISCONSIN	-	-	-	1	1	1	-	1	-	4.46	4.46	-	4.46	-	36	36	24	44,843	2	-
TOTAL OR AVERAGE	1	1	1	66	68	69	15	84	.06	3.90	3.96	.86	4.82	345	535	879	1,923	3,482,991	213	-
PROCESSING PLANTS:																				
CONNECTICUT	-	-	-	2	2	2	1	3	-	8.41	8.41	4.20	12.61	-	433	433	42	47,563	1	2
HAWAII	-	-	-	5	5	5	-	5	-	14.79	14.79	-	14.79	-	775	775	43	67,605	-	4
MARYLAND	-	-	-	1	1	1	-	1	-	.92	.92	-	.92	-	1	1	88	217,749	-	3
MASSACHUSETTS	-	-	-	4	4	4	1	5	-	5.55	5.55	1.39	6.93	-	257	257	73	144,197	-	10
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,010	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	20,973	1	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	44,381	1	-
NEW JERSEY	-	-	1	7	8	8	5	13	-	9.73	9.73	6.08	15.82	-	219	219	84	164,357	-	7
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	37,329	-	3
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	1.61	1.61	-	1.61	-	35	35	61	123,954	1	3
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	51,860	-	9
PENNSYLVANIA	-	-	-	3	3	3	-	3	-	1.89	1.89	-	1.89	-	46	46	146	316,955	-	3
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	31,882	-	1
VIRGINIA	-	-	-	4	4	4	2	6	-	4.83	4.83	2.42	7.25	-	123	123	66	165,536	-	5
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	24,704	-	3
WISCONSIN	-	-	-	2	2	2	-	2	-	2.63	2.63	-	2.63	-	32	32	70	152,034	-	2
TOTAL OR AVERAGE	-	-	1	29	30	30	9	39	-	3.72	3.72	1.12	4.84	-	118	118	791	1,613,089	4	56

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	38,040	6	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,590	2	-
CONNECTICUT	-	-	-	12	12	12	2	14	-	4.35	4.35	.73	5.08	-	93	93	258	551,684	9	2
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	7	7	7	-	7	-	10.55	10.55	-	10.55	-	410	410	81	132,652	5	4
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	2	-
MAINE	-	-	-	1	1	1	-	1	-	10.90	10.90	-	10.90	-	349	349	13	18,348	3	-
MARYLAND	-	-	-	9	9	9	2	11	-	5.47	5.47	1.22	6.69	-	122	122	136	328,810	3	3
MASSACHUSETTS	-	-	-	9	9	9	1	10	-	4.90	4.90	.54	5.44	-	171	171	197	367,345	21	10
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5,568	1	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	22,673	2	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	2.90	2.90	-	2.90	-	17,409	17,409	34	68,930	5	-
NEW JERSEY	-	-	1	14	15	15	5	20	-	4.92	4.92	1.64	6.57	-	127	127	292	609,217	11	7
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.82	.82	-	.82	-	60	60	203	485,637	7	3
NORTH CAROLINA	-	-	-	2	2	2	3	5	-	1.22	1.22	1.82	3.04	-	32	32	132	329,185	5	3
OREGON	1	-	1	2	3	4	-	4	.49	1.48	1.97	-	1.97	2,961	1,010	3,972	342	405,211	54	9
PENNSYLVANIA	-	-	-	3	3	3	2	5	-	1.02	1.02	.68	1.70	-	25	25	279	588,119	13	3
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	65,997	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	4.06	4.06	-	4.06	-	32	32	50	98,626	3	1
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6,720	1	-
VIRGINIA	-	-	-	20	20	20	4	24	-	10.48	10.48	2.10	12.57	-	185	185	155	381,757	6	5
WASHINGTON	-	-	-	9	9	9	5	14	-	4.98	4.98	2.76	7.74	-	45	45	304	361,723	50	3
WISCONSIN	-	-	-	3	3	3	-	3	-	3.05	3.05	-	3.05	-	33	33	94	196,877	2	2
TOTAL OR AVERAGE	1	1	2	95	98	99	24	123	.04	3.85	3.89	.94	4.83	235	403	638	2,714	5,096,080	217	56

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-CRUSHED-CONTINUED:																				
OFFICE:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,734	-	2
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,820	-	1
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	26,201	-	4
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	38,300	-	4
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	32	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	54,359	-	3
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	53,243	-	15
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,557	-	2
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4,951	-	4
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	111,169	-	8
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	65,398	-	7
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	47,340	-	5
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	67,947	2	18
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	109,025	2	11
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8,261	-	1
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,371	-	2
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	480	-	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	66,528	-	6
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	37,730	-	13
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	43,229	-	2
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	756,675	4	110

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-CRUSHED-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	42,774	6	2
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,410	2	1
CONNECTICUT	-	-	-	12	12	12	2	14	-	4.15	4.15	.69	4.85	-	89	89	272	577,885	9	6
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,960	1	-
HAWAII	-	-	-	7	7	7	-	7	-	8.19	8.19	-	8.19	-	318	318	100	170,952	5	8
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	4,814	3	-
MAINE	-	-	-	1	1	1	-	1	-	10.88	10.88	-	10.88	-	348	348	14	18,380	3	1
MARYLAND	-	-	-	9	9	9	2	11	-	4.70	4.70	1.04	5.74	-	105	105	162	383,169	3	6
MASSACHUSETTS	-	-	-	9	9	9	1	10	-	4.28	4.28	.48	4.76	-	149	149	228	420,588	21	25
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5,568	1	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	31,230	2	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	100	1	-
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	2.71	2.71	-	2.71	-	16,242	16,242	38	73,881	5	4
NEW JERSEY	-	-	1	14	15	15	5	20	-	4.16	4.16	1.39	5.55	-	107	107	350	720,386	11	15
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	5,192	1	-
NEW YORK	-	-	-	2	2	2	-	2	-	.73	.73	-	.73	-	53	53	232	551,035	7	10
NORTH CAROLINA	-	-	-	2	2	2	3	5	-	1.06	1.06	1.59	2.66	-	28	28	156	376,525	5	8
OREGON	1	-	1	2	3	4	-	4	.42	1.27	1.69	-	1.69	2,536	865	3,401	397	473,158	56	27
PENNSYLVANIA	-	-	-	3	3	3	2	5	-	.86	.86	.57	1.43	-	21	21	337	697,144	15	14
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	74,258	1	1
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	8,305	1	-
TEXAS	-	-	-	2	2	2	-	2	-	3.77	3.77	-	3.77	-	30	30	54	105,997	3	3
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	7,200	1	1
VIRGINIA	-	-	-	20	20	20	4	24	-	8.92	8.92	1.78	10.71	-	158	158	183	448,285	6	11
WASHINGTON	-	-	-	9	9	9	5	14	-	4.51	4.51	2.50	7.01	-	41	41	330	399,453	50	16
WISCONSIN	-	-	-	3	3	3	-	3	-	2.50	2.50	-	2.50	-	27	27	122	240,106	2	4
TOTAL OR AVERAGE	1	1	2	95	98	99	24	123	.03	3.35	3.38	.82	4.20	205	351	556	3,134	5,852,755	221	166
TRAPROCK (DIMENSION):																				
SURFACE MINES:																				
OPEN PIT:																				
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,134	2	-
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	4.53	4.53	-	-	-	23	44,127	1	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	44,266	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	2.16	2.16	-	-	-	57	92,676	7	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,134	2	-
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	4.53	4.53	-	-	-	23	44,127	1	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	44,266	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	2.16	2.16	-	-	-	57	92,676	7	-
TOTAL OR AVERAGE, MINING:																				
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,134	2	-
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	4.53	4.53	-	-	-	23	44,127	1	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	44,266	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	2.16	2.16	-	-	-	57	92,676	7	-
PROCESSING PLANTS:																				
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,264	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,264	-	1
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,134	2	-
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	3.61	3.61	-	-	-	29	55,391	1	1
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	44,266	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	1.92	1.92	-	-	-	63	103,940	7	1
OFFICE:																				
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	48	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,920	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,968	-	2

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
TRAPROCK-DIMENSN-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3,182	2	1
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	3.49	3.49	-	-	-	30	57,311	1	2
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	44,266	1	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	40	1	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	1.89	1.89	-	-	-	65	105,908	7	3

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC.STONE (ALL OPS):																				
SURFACE MINES:																				
OPEN PIT:																				
ALASKA	1	-	-	-	-	1	-	1	22.77	-	22.77	-	22.77	99,999	-	99,999	7	8,782	2	-
ARIZONA	-	-	-	1	1	1	-	1	-	3.12	3.12	-	3.12	-	16	16	39	64,081	5	-
ARKANSAS	-	-	-	5	5	5	3	8	-	11.02	11.02	6.61	17.63	-	44	44	64	90,777	8	-
CALIFORNIA	-	-	-	15	15	15	3	18	-	3.97	3.97	.79	4.76	-	42	42	435	756,359	45	-
COLORADO	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	37	37	27	53,491	4	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	40,299	4	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,875	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	23,775	2	-
HAWAII	-	-	-	2	2	2	-	2	-	2.94	2.94	-	2.94	-	118	118	115	135,878	7	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,280	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,000	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	26,653	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	2.24	2.24	-	2.24	-	9	9	56	89,311	9	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	46,864	6	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,398	4	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3,425	3	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	12,229	5	-
NEVADA	-	-	-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7,174	2	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	5.97	5.97	5.97	11.95	-	191	191	17	33,484	2	-
NEW JERSEY	-	-	-	3	3	3	7	10	-	1.72	1.72	4.00	5.72	-	21	21	136	349,732	6	-
NEW MEXICO	-	-	-	13	13	13	2	15	-	11.51	11.51	1.77	13.28	-	490	490	206	225,884	22	-
NEW YORK	-	-	-	2	2	2	-	2	-	3.38	3.38	-	3.38	-	12	12	77	118,473	13	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	10.08	10.08	-	-	-	74	79,362	10	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	25,349	4	-
PENNSYLVANIA	-	-	1	2	3	3	-	3	-	3.01	3.01	-	3.01	-	74	74	96	199,137	10	-
PUERTO RICO	1	-	-	1	1	2	-	2	2.99	2.99	5.97	-	5.97	17,913	81	17,994	39	66,989	5	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	12,736	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	61,424	3	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	5,561	2	-
TENNESSEE	-	-	-	2	2	2	-	2	-	11.07	11.07	-	11.07	-	72	72	22	36,129	4	-
TEXAS	-	-	1	1	2	2	-	2	-	1.83	1.83	-	1.83	-	50	50	145	218,958	12	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-	-	1	2	3	3	-	3	-	5.11	5.11	-	5.11	-	101	101	49	117,315	5	-
WASHINGTON	-	-	1	-	1	1	-	1	-	4.79	4.79	-	4.79	-	8,620	8,620	39	41,762	7	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	20,758	6	-
TOTAL OR AVERAGE	2	-	4	52	56	58	21	79	.13	3.67	3.80	1.38	5.18	787	192	979	2,178	3,049,791	234	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-ALL OPS—CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALASKA	1	-	-	-	-	1	-	1	22.77	-	22.77	-	22.77	99,999	-	99,999	7	8,782	2	-
ARIZONA	-	-	-	1	1	1	-	1	-	3.12	3.12	-	3.12	-	16	16	39	64,081	5	-
ARKANSAS	-	-	-	5	5	5	3	8	-	11.02	11.02	6.61	17.63	-	44	44	64	90,777	8	-
CALIFORNIA	-	-	-	15	15	15	3	18	-	3.97	3.97	.79	4.76	-	42	42	435	756,359	45	-
COLORADO	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	37	37	27	53,491	4	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	40,299	4	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,875	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	23,775	2	-
HAWAII	-	-	-	2	2	2	-	2	-	2.94	2.94	-	2.94	-	118	118	115	135,878	7	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,280	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,000	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	26,653	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	2.24	2.24	-	2.24	-	9	9	56	89,311	9	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	46,864	6	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,398	4	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3,425	3	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	12,229	5	-
NEVADA	-	-	-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7,174	2	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	5.97	5.97	5.97	11.95	-	191	191	17	33,484	2	-
NEW JERSEY	-	-	-	3	3	3	7	10	-	1.72	1.72	4.00	5.72	-	21	21	136	349,732	6	-
NEW MEXICO	-	-	-	13	13	13	2	15	-	11.51	11.51	1.77	13.28	-	490	490	206	225,884	22	-
NEW YORK	-	-	-	2	2	2	-	2	-	3.38	3.38	-	3.38	-	12	12	77	118,473	13	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	10.08	10.08	-	-	-	74	79,362	10	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	25,349	4	-
PENNSYLVANIA	-	-	1	2	3	3	-	3	-	3.01	3.01	-	3.01	-	74	74	96	199,137	10	-
PUERTO RICO	1	-	-	1	1	2	-	2	2.99	2.99	5.97	-	5.97	17,913	81	17,994	39	66,989	5	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	12,736	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	61,424	3	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	5,561	2	-
TENNESSEE	-	-	-	2	2	2	-	2	-	11.07	11.07	-	11.07	-	72	72	22	36,129	4	-
TEXAS	-	-	1	1	2	2	-	2	-	1.83	1.83	-	1.83	-	50	50	145	218,958	12	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-	-	1	2	3	3	-	3	-	5.11	5.11	-	5.11	-	101	101	49	117,315	5	-
WASHINGTON	-	-	1	-	1	1	-	1	-	4.79	4.79	-	4.79	-	8,620	8,620	39	41,762	7	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	20,758	6	-
TOTAL OR AVERAGE	2	-	4	52	56	58	21	79	.13	3.67	3.80	1.38	5.18	787	192	979	2,178	3,049,791	234	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-ALL OPS-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALASKA	1	-	-	-	-	1	-	1	22.77	-	22.77	-	22.77	99,999	-	99,999	7	8,782	2	-
ARIZONA	-	-	-	1	1	1	-	1	-	3.12	3.12	-	3.12	-	16	16	39	64,081	5	-
ARKANSAS	-	-	-	5	5	5	3	8	-	11.02	11.02	6.61	17.63	-	44	44	64	90,777	8	-
CALIFORNIA	-	-	-	15	15	15	3	18	-	3.97	3.97	.79	4.76	-	42	42	435	756,359	45	-
COLORADO	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	37	37	27	53,491	4	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	40,299	4	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,875	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	23,775	2	-
HAWAII	-	-	-	2	2	2	-	2	-	2.94	2.94	-	2.94	-	118	118	115	135,878	7	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,280	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,000	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	26,653	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	2.24	2.24	-	2.24	-	9	9	56	89,311	9	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	46,864	6	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,398	4	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3,425	3	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	12,229	5	-
NEVADA	-	-	-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7,174	2	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	5.97	5.97	5.97	11.95	-	191	191	17	33,484	2	-
NEW JERSEY	-	-	-	3	3	3	7	10	-	1.72	1.72	4.00	5.72	-	21	21	136	349,732	6	-
NEW MEXICO	-	-	-	13	13	13	2	15	-	11.51	11.51	1.77	13.28	-	490	490	206	225,884	22	-
NEW YORK	-	-	-	2	2	2	-	2	-	3.38	3.38	-	3.38	-	12	12	77	118,473	13	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	10.08	10.08	-	-	-	74	79,362	10	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	25,349	4	-
PENNSYLVANIA	-	-	1	2	3	3	-	3	-	3.01	3.01	-	3.01	-	74	74	96	199,137	10	-
PUERTO RICO	1	-	-	1	1	2	-	2	2.99	2.99	5.97	-	5.97	17,913	81	17,994	39	66,989	5	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	12,736	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	61,424	3	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	5,561	2	-
TENNESSEE	-	-	-	2	2	2	-	2	-	11.07	11.07	-	11.07	-	72	72	22	36,129	4	-
TEXAS	-	-	1	1	2	2	-	2	-	1.83	1.83	-	1.83	-	50	50	145	218,958	12	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-	-	1	2	3	3	-	3	-	5.11	5.11	-	5.11	-	101	101	49	117,315	5	-
WASHINGTON	-	-	1	-	1	1	-	1	-	4.79	4.79	-	4.79	-	8,620	8,620	39	41,762	7	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	20,758	6	-
TOTAL OR AVERAGE	2	-	4	52	56	58	21	79	.13	3.67	3.80	1.38	5.18	787	192	979	2,178	3,049,791	234	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-ALL OPS-CONTINUED:																				
PROCESSING PLANTS:																				
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	480	-	1
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	35,114	1	1
CALIFORNIA	1	-	1	15	16	17	6	23	.47	7.55	8.02	2.83	10.85	2,831	184	3,015	244	423,880	5	9
COLORADO	-	-	-	1	1	1	1	2	-	6.45	6.45	6.45	12.89	-	6	6	26	31,020	1	1
CONNECTICUT	-	-	-	1	1	1	-	1	-	6.61	6.61	-	6.61	-	7	7	15	30,274	1	1
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,349	1	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	26,466	-	1
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,500	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	12,429	-	2
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	11,105	-	1
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	442	-	1
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,544	-	1
NEW JERSEY	-	-	-	1	1	1	3	4	-	1.57	1.57	4.70	6.27	-	2	2	55	127,647	-	2
NEW MEXICO	-	-	-	19	19	19	1	20	-	19.75	19.75	1.04	20.79	-	645	645	113	192,382	1	1
NEW YORK	-	-	-	3	3	3	-	3	-	2.18	2.18	-	2.18	-	39	39	128	275,295	1	9
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	11,393	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13,793	-	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,310	-	1
TEXAS	-	-	-	11	11	11	8	19	-	12.20	12.20	8.67	21.07	-	273	273	85	180,321	-	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	26,647	-	1
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,960	1	-
TOTAL OR AVERAGE	1	-	1	51	52	53	19	72	.14	7.17	7.31	2.62	9.93	827	181	1,008	772	1,450,351	13	36

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL PERMANENT TOTAL	NFDL PERMANENT PARTIAL	NFDL TEMPORARY	NFDL TOTAL NFDL	TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
MISC. STN-ALL OPS-CONTINUED: TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALASKA	1		-	-	-	1	-	1	22.77	-	22.77	-	22.77	99,999	-	99.999	7	8,782	2	-
ARIZONA	-		-	1	1	1	-	1	-	3.10	3.10	-	3.10	-	15	15	41	64,561	5	1
ARKANSAS	-		-	5	5	5	3	8	-	7.94	7.94	4.77	12.71	-	32	32	87	125,891	9	1
CALIFORNIA	1		1	30	31	32	9	41	.17	5.25	5.42	1.53	6.95	1,017	93	1.110	679	1,180.239	50	9
COLORADO	-		-	2	2	2	1	3	-	4.73	4.73	2.37	7.10	-	26	26	53	84,511	5	1
CONNECTICUT	-		-	1	1	1	-	1	-	2.83	2.83	-	2.83	-	3	3	34	70,573	5	1
FLORIDA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8,224	2	-
GEORGIA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	23,775	2	-
[illegible]	-		-	2	2	2	-	2	-	2.46	2.46	-	2.46	-	99	99	130	162,344	7	1
[illegible]	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1.280	1	-
KENTUCKY	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	31,500	1	1
MAINE	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	26.653	1	-
MARYLAND	-		-	1	1	1	-	1	-	1.97	1.97	-	1.97	-	8	8	64	101,740	9	2
MASSACHUSETTS	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	57,969	6	1
MICHIGAN	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2.398	4	-
MINNESOTA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	3,867	3	1
MONTANA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	12,229	5	-
NEVADA	-		-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7.174	2	-
NEW HAMPSHIRE	-		-	1	1	1	1	2	-	5.71	5.71	5.71	11.42	-	183	183	20	35,028	2	1
NEW JERSEY	-		-	4	4	4	10	14	-	1.68	1.68	4.19	5.87	-	16	16	191	477,379	6	2
NEW MEXICO	-		-	32	32	32	3	35	-	15.30	15.30	1.43	16.74	-	561	561	319	418,266	23	1
NEW YORK	-		-	5	5	5	-	5	-	2.54	2.54	-	2.54	-	31	31	205	393.768	14	9
NORTH CAROLINA	-		-	-	-	-	4	4	-	-	-	10.08	10.08	-	-	-	74	79,362	10	-
OREGON	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	25,349	4	-
PENNSYLVANIA	-		1	2	3	3	-	3	-	2.85	2.85	-	2.85	-	70	70	101	210,530	11	-
PUERTO RICO	1		-	1	1	2	-	2	2.99	2.99	5.97	-	5.97	17,913	81	17.994	39	66,989	5	-
RHODE ISLAND	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	26,529	2	1
SOUTH CAROLINA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	81,734	3	1
SOUTH DAKOTA	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	5,561	2	-
TENNESSEE	-		-	2	2	2	-	2	-	11.07	11.07	-	11.07	-	72	72	22	36,129	4	-
TEXAS	-		1	12	13	13	8	21	-	6.51	6.51	4.01	10.52	-	151	151	230	399,279	12	1
UTAH	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
VERMONT	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-		1	2	3	3	-	3	-	4.17	4.17	-	4.17	-	82	82	61	143,962	5	1
WASHINGTON	-		1	-	1	1	-	1	-	4.37	4.37	-	4.37	-	7,874	7.874	42	45,722	8	-
WYOMING	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	20,758	6	-
TOTAL OR AVERAGE	3		5	103	108	111	40	151	.13	4.80	4.93	1.78	6.71	800	189	989	2.950	4,500,142	247	36

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-ALL OPS-CONTINUED:																				
OFFICE.																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	360	-	1
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	634	-	2
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,174	-	4
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	106	195,506	-	29
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	7,317	-	2
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	23,016	-	4
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,670	-	1
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	50,283	-	5
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	12,500	-	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5,085	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	23,753	-	7
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	810	-	2
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	146	-	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	130	-	1
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,005	-	2
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	109,564	-	6
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	67,715	-	6
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	70,764	-	11
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,523	-	3
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,600	-	2
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	3.21	3.21	-	3.21	-	3	3	31	62,329	-	8
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,913	-	4
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,880	-	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	12,105	-	2
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,146	-	1
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	78,140	-	3
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	13,022	-	5
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,760	-	1
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	331	-	1
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	.25	.25	-	.25	-	(*)	(*)	435	794,181	-	117

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-ALL OPS-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALASKA	1	-	-	-	-	1	-	1	21.88	-	21.88	-	21.88	99,999	-	99,999	8	9,142	2	1
ARIZONA	-	-	-	1	1	1	-	1	-	3.07	3.07	-	3.07	-	15	15	45	65,195	5	3
ARKANSAS	-	-	-	5	5	5	3	8	-	6.80	6.80	4.08	10.88	-	27	27	98	147,065	9	5
CALIFORNIA	1	-	1	30	31	32	9	41	.15	4.51	4.65	1.31	5.96	872	80	952	785	1,375,745	50	38
COLORADO	-	-	-	2	2	2	1	3	-	4.36	4.36	2.18	6.53	-	24	24	56	91,828	5	3
CONNECTICUT	-	-	-	1	1	1	-	1	-	2.14	2.14	-	2.14	-	2	2	44	93,589	5	5
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8,224	2	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	27,445	2	1
HAWAII	-	-	-	2	2	2	-	2	-	1.88	1.88	-	1.88	-	75	75	160	212,627	7	6
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,280	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	44,000	1	2
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	31,738	1	1
MARYLAND	-	-	-	1	1	1	-	1	-	1.59	1.59	-	1.59	-	6	6	78	125,493	9	9
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	58,779	6	3
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,398	4	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	4,013	3	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	12,359	5	1
NEVADA	-	-	-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7,174	2	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	5.40	5.40	5.40	10.80	-	173	173	22	37,033	2	3
NEW JERSEY	-	-	-	4	4	4	10	14	-	1.36	1.36	3.41	4.77	-	13	13	247	586,943	6	8
NEW MEXICO	-	-	-	32	32	32	3	35	-	13.17	13.17	1.23	14.40	-	483	483	352	485,981	23	7
NEW YORK	-	-	-	5	5	5	-	5	-	2.15	2.15	-	2.15	-	26	26	245	464,532	14	20
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	9.42	9.42	-	-	-	79	84,885	10	3
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	27,949	4	2
PENNSYLVANIA	-	-	1	3	4	4	-	4	-	2.93	2.93	-	2.93	-	55	55	132	272,859	11	8
PUERTO RICO	1	-	-	1	1	2	-	2	2.36	2.36	4.71	-	4.71	14,134	64	14,198	49	84,902	5	4
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	30,409	2	2
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	93,839	3	3
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	5,561	2	-
TENNESSEE	-	-	-	2	2	2	-	2	-	10.45	10.45	-	10.45	-	68	68	24	38,275	4	1
TEXAS	-	-	1	12	13	13	8	21	-	5.45	5.45	3.35	8.80	-	126	126	269	477,419	12	4
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-	-	1	2	3	3	-	3	-	3.82	3.82	-	3.82	-	75	75	68	156,984	5	6
WASHINGTON	-	-	1	-	1	1	-	1	-	4.21	4.21	-	4.21	-	7,582	7,582	44	47,482	8	1
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	21,089	6	1
TOTAL OR AVERAGE	3	-	5	104	109	112	40	152	.11	4.12	4.23	1.51	5.74	680	160	840	3,385	5,294,323	247	153

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STONE (CRUSHED):																				
SURFACE MINES:																				
OPEN PIT:																				
ALASKA	1	-	-	-	-	1	-	1	22.77	-	22.77	-	22.77	99,999	-	99,999	7	8,782	2	-
ARIZONA	-	-	-	1	1	1	-	1	-	3.14	3.14	-	3.14	-	16	16	35	63,596	4	-
ARKANSAS	-	-	-	5	5	5	3	8	-	12.86	12.86	7.71	20.57	-	51	51	58	77,777	7	-
CALIFORNIA	-	-	-	15	15	15	3	18	-	4.17	4.17	.83	5.00	-	44	44	411	719,839	41	-
COLORADO	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	37	37	27	53,491	4	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	34,566	3	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,875	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,370	1	-
HAWAII	-	-	-	2	2	2	-	2	-	2.96	2.96	-	2.96	-	118	118	113	135,091	6	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,280	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,000	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	26,653	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	5.94	5.94	-	5.94	-	24	24	18	33,681	4	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	26,143	5	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,398	4	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3,425	3	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	10,011	3	-
NEVADA	-	-	-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7,174	2	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	5.97	5.97	5.97	11.95	-	191	191	17	33,484	2	-
NEW JERSEY	-	-	-	3	3	3	7	10	-	1.72	1.72	4.00	5.72	-	21	21	136	349,732	6	-
NEW MEXICO	-	-	-	13	13	13	2	15	-	11.51	11.51	1.77	13.28	-	490	490	206	225,884	22	-
NEW YORK	-	-	-	1	1	1	-	1	-	1.76	1.76	-	1.76	-	4	4	74	113,335	12	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	59,207	4	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	25,349	4	-
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	1.08	1.08	-	1.08	-	2	2	84	185,122	8	-
PUERTO RICO	1	-	-	1	1	2	-	2	2.99	2.99	5.97	-	5.97	17,913	81	17,994	39	66,989	5	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	12,736	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	37,001	2	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3,761	1	-
TENNESSEE	-	-	-	2	2	2	-	2	-	12.48	12.48	-	12.48	-	81	81	19	32,058	3	-
TEXAS	-	-	-	1	1	1	-	1	-	1.18	1.18	-	1.18	-	6	6	114	168,932	10	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-	-	1	2	3	3	-	3	-	5.11	5.11	-	5.11	-	101	101	49	117,315	5	-
WASHINGTON	-	-	1	-	1	1	-	1	-	4.79	4.79	-	4.79	-	8,620	8,620	39	41,762	7	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	20,758	6	-
TOTAL OR AVERAGE	2	-	2	50	52	54	17	71	.14	3.74	3.89	1.22	5.11	864	202	1,065	1,971	2,779,367	200	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT TOTAL	PERMANENT PARTIAL	TEMPORARY	TOTAL NFDL															
MISC. STN-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALASKA	1	-	-	-	-	1	-	1	22.77	-	22.77	-	22.77	99,999	-	99,999	7	8,782	2	-
ARIZONA	-	-	-	1	1	1	-	1	-	3.14	3.14	-	3.14	-	16	16	35	63,596	4	-
ARKANSAS	-	-	-	5	5	5	3	8	-	12.86	12.86	7.71	20.57	-	51	51	58	77,777	7	-
CALIFORNIA	-	-	-	15	15	15	3	18	-	4.17	4.17	.83	5.00	-	44	44	411	719,839	41	-
COLORADO	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	37	37	27	53,491	4	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	34,566	3	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,875	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,370	1	-
HAWAII	-	-	-	2	2	2	-	2	-	2.96	2.96	-	2.96	-	118	118	113	135,091	6	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,280	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,000	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	26,653	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	5.94	5.94	-	5.94	-	24	24	18	33,681	4	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	26,143	5	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,398	4	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3,425	3	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	10,011	3	-
NEVADA	-	-	-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7,174	2	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	5.97	5.97	5.97	11.95	-	191	191	17	33,484	2	-
NEW JERSEY	-	-	-	3	3	3	7	10	-	1.72	1.72	4.00	5.72	-	21	21	136	349,732	6	-
NEW MEXICO	-	-	-	13	13	13	2	15	-	11.51	11.51	1.77	13.28	-	490	490	206	225,884	22	-
NEW YORK	-	-	-	1	1	1	-	1	-	1.76	1.76	-	1.76	-	4	4	74	113,335	12	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	59,207	4	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	25,349	4	-
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	1.08	1.08	-	1.08	-	2	2	84	185,122	8	-
PUERTO RICO	1	-	-	1	1	2	-	2	2.99	2.99	5.97	-	5.97	17,913	81	17,994	39	66,989	5	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	12,736	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	37,001	2	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3,761	1	-
TENNESSEE	-	-	-	2	2	2	-	2	-	12.48	12.48	-	12.48	-	81	81	19	32,058	3	-
TEXAS	-	-	-	1	1	1	-	1	-	1.18	1.18	-	1.18	-	6	6	114	168,932	10	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-	-	1	2	3	3	-	3	-	5.11	5.11	-	5.11	-	101	101	49	117,315	5	-
WASHINGTON	-	-	1	-	1	1	-	1	-	4.79	4.79	-	4.79	-	8,620	8,620	39	41,762	7	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	20,758	6	-
TOTAL OR AVERAGE	2	-	2	50	52	54	17	71	.14	3.74	3.89	1.22	5.11	864	202	1,065	1,971	2,779,367	200	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALASKA	1	-	-	-	-	1	-	1	22.77	-	22.77	-	22.77	99,999	-	99,999	7	8,782	2	-
ARIZONA	-	-	-	1	1	1	-	1	-	3.14	3.14	-	3.14	-	16	16	35	63,596	4	-
ARKANSAS	-	-	-	5	5	5	3	8	-	12.86	12.86	7.71	20.57	-	51	51	58	77,777	7	-
CALIFORNIA	-	-	-	15	15	15	3	18	-	4.17	4.17	.83	5.00	-	44	44	411	719,839	41	-
COLORADO	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	37	37	27	53,491	4	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	34,566	3	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,875	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,370	1	-
HAWAII	-	-	-	2	2	2	-	2	-	2.96	2.96	-	2.96	-	118	118	113	135,091	6	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,280	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,000	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	26,653	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	5.94	5.94	-	5.94	-	24	24	18	33,681	4	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	26,143	5	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,398	4	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3,425	3	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	10,011	3	-
NEVADA	-	-	-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7,174	2	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	5.97	5.97	5.97	11.95	-	191	191	17	33,484	2	-
NEW JERSEY	-	-	-	3	3	3	7	10	-	1.72	1.72	4.00	5.72	-	21	21	136	349,732	6	-
NEW MEXICO	-	-	-	13	13	13	2	15	-	11.51	11.51	1.77	13.28	-	490	490	206	225,884	22	-
NEW YORK	-	-	-	1	1	1	-	1	-	1.76	1.76	-	1.76	-	4	4	74	113,335	12	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	59,207	4	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	25,349	4	-
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	1.08	1.08	-	1.08	-	2	2	84	185,122	8	-
PUERTO RICO	1	-	-	1	1	2	-	2	2.99	2.99	5.97	-	5.97	17,913	81	17,994	39	66,989	5	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	12,736	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	37,001	2	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3,761	1	-
TENNESSEE	-	-	-	2	2	2	-	2	-	12.48	12.48	-	12.48	-	81	81	19	32,058	3	-
TEXAS	-	-	-	1	1	1	-	1	-	1.18	1.18	-	1.18	-	6	6	114	168,932	10	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-	-	1	2	3	3	-	3	-	5.11	5.11	-	5.11	-	101	101	49	117,315	5	-
WASHINGTON	-	-	1	-	1	1	-	1	-	4.79	4.79	-	4.79	-	8,620	8,620	39	41,762	7	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	20,758	6	-
TOTAL OR AVERAGE	2	-	2	50	52	54	17	71	.14	3.74	3.89	1.22	5.11	864	202	1,065	1,971	2,779,367	200	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-CRUSHED-CONTINUED:																				
PROCESSING PLANTS:																				
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	480	-	1
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	35,114	1	1
CALIFORNIA	1	-	-	15	15	16	6	22	.51	7.58	8.09	3.03	11.12	3,033	172	3,205	230	395,693	4	9
COLORADO	-	-	-	1	1	1	1	2	-	6.45	6.45	6.45	12.89	-	6	6	26	31,020	1	1
CONNECTICUT	-	-	-	1	1	1	-	1	-	6.61	6.61	-	6.61	-	7	7	15	30,274	1	1
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,349	1	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	26,466	-	1
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,500	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,812	-	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	11,105	-	1
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	442	-	1
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,544	-	1
NEW JERSEY	-	-	-	1	1	1	3	4	-	1.57	1.57	4.70	6.27	-	2	2	55	127,647	-	2
NEW MEXICO	-	-	-	19	19	19	1	20	-	19.75	19.75	1 04	20.79	-	645	645	113	192,382	1	1
NEW YORK	-	-	-	3	3	3	-	3	-	2.18	2.18	-	2.18	-	39	39	128	275,295	1	9
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	11,393	1	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13,793	-	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,310	-	1
TEXAS	-	-	-	11	11	11	8	19	-	12.20	12.20	8.87	21.07	-	273	273	85	180,321	-	1
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	26,647	-	1
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,960	1	-
TOTAL OR AVERAGE	1	-	-	51	51	52	19	71	.14	7.19	7.33	2.68	10.00	845	178	1,023	754	1,419.547	12	35

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-CRUSHED-CONTINUED: TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALASKA	1	-	-	-	-	1	-	1	22.77	-	22.77	-	22.77	99,999	-	99,999	7	8,782	2	-
ARIZONA	-	-	-	1	1	1	-	1	-	3.12	3.12	-	3.12	-	16	16	37	64,076	4	1
ARKANSAS	-	-	-	5	5	5	3	8	-	8.86	8.86	5.31	14.17	-	35	35	81	112,891	8	1
CALIFORNIA	1	-	-	30	30	31	9	40	.18	5.38	5.56	1.61	7.17	1,076	89	1,165	641	1,115,532	45	9
COLORADO	-	-	-	2	2	2	1	3	-	4.73	4.73	2.37	7.10	-	26	26	53	84,511	5	1
CONNECTICUT	-	-	-	1	1	1	-	1	-	3.08	3.08	-	3.08	-	3	3	30	64,840	4	1
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8,224	2	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,370	1	-
HAWAII	-	-	-	2	2	2	-	2	-	2.48	2.48	-	2.48	-	99	99	128	161,557	6	1
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,280	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	31,500	1	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	26,653	1	-
MARYLAND	-	-	-	1	1	1	-	1	-	4.60	4.60	-	4.60	-	18	18	22	43,493	4	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	37,248	5	1
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,398	4	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	3,867	3	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	10,011	3	-
NEVADA	-	-	-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7,174	2	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	5.71	5.71	5.71	11.42	-	183	183	20	35,028	2	1
NEW JERSEY	-	-	-	4	4	4	10	14	-	1.68	1.68	4.19	5.87	-	16	16	191	477,379	6	2
NEW MEXICO	-	-	-	32	32	32	3	35	-	15.30	15.30	1.43	16.74	-	561	561	319	418,266	23	1
NEW YORK	-	-	-	4	4	4	-	4	-	2.06	2.06	-	2.06	-	29	29	202	388,630	13	9
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	59,207	4	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	25,349	4	-
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	1.02	1.02	-	1.02	-	2	2	89	196,515	9	-
PUERTO RICO	1	-	-	1	1	2	-	2	2.99	2.99	5.97	-	5.97	17,913	81	17,994	39	66,989	5	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	26,529	2	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	57,311	2	1
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3,761	1	-
TENNESSEE	-	-	-	2	2	2	-	2	-	12.48	12.48	-	12.48	-	81	81	19	32,058	3	-
TEXAS	-	-	-	12	12	12	8	20	-	6.87	6.87	4.58	11.45	-	144	144	199	349,253	10	1
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-	-	1	2	3	3	-	3	-	4.17	4.17	-	4.17	-	82	82	61	143,962	5	1
WASHINGTON	-	-	1	-	1	1	-	1	-	4.37	4.37	-	4.37	-	7,874	7,874	42	45,722	8	-
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	20,758	6	-
TOTAL OR AVERAGE	3	-	2	101	103	106	36	142	.14	4.91	5.05	1.71	6.76	857	194	1,051	2,725	4,198,914	212	35

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-CRUSHED-CONTINUED:																				
OFFICE:																				
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	360	-	1
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	634	-	2
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,674	-	3
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	184,985	-	27
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	7,317	-	2
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	23,016	-	4
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,670	-	1
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	50,283	-	5
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	12,500	-	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5,085	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	11,317	-	3
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	810	-	2
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	146	-	1
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,005	-	2
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	109,564	-	6
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	67,715	-	6
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	70,764	-	11
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,174	-	2
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,600	-	2
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	3.21	3.21	-	3.21	-	3	3	31	62,329	-	8
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,913	-	4
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,880	-	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	12,105	-	2
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,146	-	1
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	78,140	-	3
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	13,022	-	5
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,760	-	1
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	331	-	1
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	.26	.26	-	.26	-	(*)	(*)	416	764,245	-	108

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-CRUSHED-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALASKA	1	-	-	-	-	1	-	1	21.88	-	21.88	-	21.88	99,999	-	99,999	8	9,142	2	1
ARIZONA	-	-	-	1	1	1	-	1	-	3.09	3.09	-	3.09	-	15	15	41	64,710	4	3
ARKANSAS	-	-	-	5	5	5	3	8	-	7.66	7.66	4.60	12.25	-	31	31	90	130,565	8	4
CALIFORNIA	1	-	-	30	30	31	9	40	.15	4.61	4.77	1.38	6.15	923	77	999	741	1,300,517	45	36
COLORADO	-	-	-	2	2	2	1	3	-	4.36	4.36	2.18	6.53	-	24	24	56	91,828	5	3
CONNECTICUT	-	-	-	1	1	1	-	1	-	2.28	2.28	-	2.28	-	2	2	40	87,856	4	5
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8,224	2	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,040	1	1
HAWAII	-	-	-	2	2	2	-	2	-	1.89	1.89	-	1.89	-	76	76	158	211,840	6	6
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	16,386	4	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,280	1	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	28,342	1	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	44,000	1	2
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	31,738	1	1
MARYLAND	-	-	-	1	1	1	-	1	-	3.65	3.65	-	3.65	-	15	15	28	54,810	4	4
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	38,058	5	3
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,398	4	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	4,013	3	2
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	10,011	3	-
NEVADA	-	-	-	-	-	-	1	1	-	-	-	27.88	27.88	-	-	-	5	7,174	2	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	5.40	5.40	5.40	10.80	-	173	173	22	37,033	2	3
NEW JERSEY	-	-	-	4	4	4	10	14	-	1.36	1.36	3.41	4.77	-	13	13	247	586,943	6	8
NEW MEXICO	-	-	-	32	32	32	3	35	-	13.17	13.17	1.23	14.40	-	483	483	352	485,981	23	7
NEW YORK	-	-	-	4	4	4	-	4	-	1.74	1.74	-	1.74	-	24	24	242	459,394	13	20
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	61,381	4	2
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	27,949	4	2
PENNSYLVANIA	-	-	-	2	2	2	-	2	-	1.55	1.55	-	1.55	-	2	2	120	258,844	9	8
PUERTO RICO	1	-	-	1	1	2	-	2	2.36	2.36	4.71	-	4.71	14,134	64	14,198	48	84,902	5	4
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	30,409	2	2
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	69,416	2	3
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3,761	1	-
TENNESSEE	-	-	-	2	2	2	-	2	-	11.69	11.69	-	11.69	-	76	76	21	34,204	3	1
TEXAS	-	-	-	12	12	12	8	20	-	5.62	5.62	3.74	9.36	-	117	117	238	427,393	10	4
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6,062	3	-
VIRGINIA	-	-	1	2	3	3	-	3	-	3.82	3.82	-	3.82	-	75	75	68	156,984	5	6
WASHINGTON	-	-	1	-	1	1	-	1	-	4.21	4.21	-	4.21	-	7,582	7,582	44	47,482	8	1
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	21,089	6	1
TOTAL OR AVERAGE	3	-	2	102	104	107	36	143	.12	4.19	4.31	1.45	5.76	725	164	889	3,141	4,963,159	212	143

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STONE (DIMENSION):																				
SURFACE MINES:																				
OPEN PIT:																				
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13,000	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	36,520	4	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,733	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,405	1	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	55,630	5	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,721	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,218	2	-
NEW YORK	-	-	-	1	1	1	-	1	-	38.93	38.93	-	38.93	-	195	195	3	5,138	1	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	39.69	39.69	-	-	-	24	20,155	6	-
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	28.54	28.54	-	28.54	-	1,027	1,027	12	14,015	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	24,423	1	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,800	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,071	1	-
TEXAS	-	-	1	-	1	1	-	1	-	4.00	4.00	-	4.00	-	200	200	31	50,026	2	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
TOTAL OR AVERAGE	-	-	2	2	4	4	4	8	-	2.96	2.96	2.96	5.92	-	94	94	207	270,424	34	-
TOTAL OR AVERAGE, SURFACE:																				
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13,000	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	36,520	4	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,733	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,405	1	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	55,630	5	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,721	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,218	2	-
NEW YORK	-	-	-	1	1	1	-	1	-	38.93	38.93	-	38.93	-	195	195	3	5,138	1	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	39.69	39.69	-	-	-	24	20,155	6	-
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	28.54	28.54	-	28.54	-	1,027	1,027	12	14,015	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	24,423	1	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,800	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,071	1	-
TEXAS	-	-	1	-	1	1	-	1	-	4.00	4.00	-	4.00	-	200	200	31	50,026	2	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
TOTAL OR AVERAGE	-	-	2	2	4	4	4	8	-	2.96	2.96	2.96	5.92	-	94	94	207	270,424	34	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13,000	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	36,520	4	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,733	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,405	1	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	55,630	5	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,721	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,218	2	-
NEW YORK	-	-	-	1	1	1	-	1	-	38.93	38.93	-	38.93	-	195	195	3	5,138	1	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	39.69	39.69	-	-	-	24	20,155	6	-
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	28.54	28.54	-	28.54	-	1,027	1,027	12	14,015	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	24,423	1	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,800	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,071	1	-
TEXAS	-	-	1	-	1	1	-	1	-	4.00	4.00	-	4.00	-	200	200	31	50,026	2	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
TOTAL OR AVERAGE	-	-	2	2	4	4	4	8	-	2.96	2.96	2.96	5.92	-	94	94	207	270,424	34	-
PROCESSING PLANTS:																				
CALIFORNIA	-	-	1	-	1	1	-	1	-	7.10	7.10	-	7.10	-	355	355	14	28,187	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2,617	-	1
TOTAL OR AVERAGE	-	-	1	-	1	1	-	1	-	6.49	6.49	-	6.49	-	325	325	18	30,804	1	1
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13,000	1	-
CALIFORNIA	-	-	1	-	1	1	-	1	-	3.09	3.09	-	3.09	-	155	155	38	64,707	5	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,733	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,405	1	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	58,247	5	1
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,721	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2,218	2	-
NEW YORK	-	-	-	1	1	1	-	1	-	38.93	38.93	-	38.93	-	195	195	3	5,138	1	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	39.69	39.69	-	-	-	24	20,155	6	-
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	28.54	28.54	-	28.54	-	1,027	1,027	12	14,015	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	24,423	1	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,800	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4 071	1	-
TEXAS	-	-	1	-	1	1	-	1	-	4.00	4.00	-	4.00	-	200	200	31	50,026	2	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
TOTAL OR AVERAGE	-	-	3	2	5	5	4	9	-	3.32	3.32	2.66	5.98	-	118	118	225	301,228	35	1

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
MISC. STN-DIMENSN-CONTINUED:																				
OFFICE:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,500	-	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	10,521	-	2
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	12,436	-	4
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	130	-	1
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,349	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	29,936	-	9
GRAND TOTAL OR AVERAGE:																				
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,500	1	1
CALIFORNIA	-	-	1	-	1	1	-	1	-	2.66	2.66	-	2.66	-	133	133	44	75,228	5	2
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,733	1	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6,405	1	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	70,683	5	5
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	20,721	1	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	2,348	2	1
NEW YORK	-	-	-	1	1	1	-	1	-	38.93	38.93	-	38.93	-	195	195	3	5,138	1	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	34.04	34.04	-	-	-	26	23,504	6	1
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	28.54	28.54	-	28.54	-	1,027	1,027	12	14,015	2	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	24,423	1	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,800	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4,071	1	-
TEXAS	-	-	1	-	1	1	-	1	-	4.00	4.00	-	4.00	-	200	200	31	50,026	2	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9,297	3	-
TOTAL OR AVERAGE	-	-	3	2	5	5	4	9	-	3.02	3.02	2.42	5.44	-	107	107	244	331,164	35	10

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE OPERATIONS:																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,397	1	-
CALIFORNIA	-	-	-	2	2	2	1	3	-	10.63	10.63	5.32	15.95	-	64	64	22	37,614	2	-
GEORGIA	-	-	-	1	1	1	1	2	-	1.56	1.56	1.56	3.12	-	12	12	57	128,290	5	-
ILLINOIS	-	-	1	1	2	2	-	2	-	2.23	2.23	-	2.23	-	91	91	94	179,470	7	-
INDIANA	-	-	-	1	1	1	-	1	-	2.75	2.75	-	2.75	-	52	52	33	72,623	4	-
IOWA	-	-	-	-	-	-	1	1	-	-	-	1.18	1.18	-	-	-	84	169,373	9	-
KANSAS	-	-	-	4	4	4	-	4	-	5.58	5.58	-	5.58	-	109	109	71	143,251	7	-
KENTUCKY	-	-	-	32	32	32	2	34	-	8.79	8.79	.55	9.34	-	198	198	393	727,866	23	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,609	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	33,428	2	-
MISSOURI	-	-	-	10	10	10	1	11	-	3.56	3.56	.36	3.92	-	182	182	276	561,145	15	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	3.16	3.16	-	-	-	34	63,303	5	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	42,379	1	-
PENNSYLVANIA	-	-	-	10	10	10	7	17	-	6.60	6.60	4.62	11.23	-	281	281	169	302,877	11	-
TENNESSEE	1	-	-	2	2	3	-	3	2.67	5.34	8.01	-	8.01	16,023	53	16,076	36	74,893	4	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	29,939	2	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,296	1	-
VERMONT	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
VIRGINIA	-	-	-	1	1	1	1	2	-	1.73	1.73	1.73	3.46	-	9	9	68	115,608	2	-
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	1.91	1.91	1.91	3.83	-	120	120	62	104,566	5	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,838	1	-
TOTAL OR AVERAGE	1	-	1	68	69	70	16	86	.07	4.82	4.89	1.12	6.01	419	137	557	1,494	2,862,197	110	-
SURFACE AT UNDERGROUND:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,275	-	1
GEORGIA	-	-	-	1	1	1	-	1	-	26.78	26.78	-	26.78	-	429	429	3	7,467	-	1
ILLINOIS	1	-	-	1	1	2	-	2	2.42	2.42	4.83	-	4.83	14,504	7	14,511	40	82,736	-	6
INDIANA	-	-	-	1	1	1	1	2	-	4.28	4.28	4.28	8.56	-	4	4	22	46,743	1	3
IOWA	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	30	30	25	53,524	1	5
KANSAS	-	-	-	-	-	-	1	1	-	-	-	9.83	9.83	-	-	-	11	20,346	-	5
KENTUCKY	-	-	-	9	9	9	1	10	-	8.31	8.31	.92	9.24	-	110	110	116	216,545	-	15
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,466	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	28,466	-	2
MISSOURI	-	-	-	1	1	1	1	2	-	9.93	9.93	9.93	19.86	-	467	467	15	20,144	2	3
NEBRASKA	-	-	-	1	1	1	1	2	-	8.52	8.52	8.52	17.05	-	9	9	9	23,465	-	2
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	606	-	1
PENNSYLVANIA	-	-	1	4	5	5	1	6	-	7.37	7.37	1.47	8.85	-	1,884	1,884	62	135,664	-	8
TENNESSEE	-	-	-	1	1	1	-	1	-	3.91	3.91	-	3.91	-	12	12	24	51,210	-	2
VIRGINIA	-	-	-	1	1	1	-	1	-	33.92	33.92	-	33.92	-	407	407	3	5,896	-	1
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	55,706	-	4
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,562	-	1
TOTAL OR AVERAGE	1	-	1	21	22	23	6	29	.26	5.68	5.94	1.55	7.49	1,549	384	1,933	396	774,821	4	61

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
TOTAL OR AVERAGE, UG:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,672	1	1
CALIFORNIA	-	-	-	2	2	2	1	3	-	10.63	10.63	5.32	15.95	-	64	64	22	37,614	2	-
GEORGIA	-	-	-	2	2	2	1	3	-	2.95	2.95	1.47	4.42	-	35	35	60	135,757	5	1
ILLINOIS	1	-	1	2	3	4	-	4	.76	2.29	3.05	-	3.05	4,577	65	4,641	134	262,206	7	6
INDIANA	-	-	-	2	2	2	1	3	-	3.35	3.35	1.68	5.03	-	34	34	55	119,366	5	3
IOWA	-	-	-	1	1	1	1	2	-	.90	.90	.90	1.79	-	7	7	109	222,897	10	5
KANSAS	-	-	-	4	4	4	1	5	-	4.89	4.89	1.22	6.11	-	95	95	82	163,597	7	5
KENTUCKY	-	-	-	41	41	41	3	44	-	8.68	8.68	.64	9.32	-	178	178	509	944,411	23	15
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,075	1	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	61,894	2	2
MISSOURI	-	-	-	11	11	11	2	13	-	3.78	3.78	.69	4.47	-	192	192	291	581,289	17	3
NEBRASKA	-	-	-	1	1	1	2	3	-	2.30	2.30	4.61	6.91	-	2	2	43	86,768	5	2
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	42,985	1	1
PENNSYLVANIA	-	-	1	14	15	15	8	23	-	6.84	6.84	3.65	10.49	-	777	777	231	438,541	11	8
TENNESSEE	1	-	-	3	3	4	-	4	1.59	4.76	6.34	-	6.34	9,516	36	9,553	60	126,103	4	2
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	29,939	2	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,296	1	-
VERMONT	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
VIRGINIA	-	-	-	2	2	2	1	3	-	3.29	3.29	1.65	4.94	-	28	28	71	121,504	2	1
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	1.25	1.25	1.25	2.50	-	79	79	94	160,272	5	4
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,400	1	1
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	.11	5.00	5.11	1.21	6.32	660	190	850	1,890	3,637,018	114	61

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	10	10	10	2	12	-	1.75	1.75	.35	2.11	-	137	137	549	1,139,818	50	-
ALASKA	1	-	-	-	-	1	-	1	4.22	-	4.22	-	4.22	25,343	-	25,343	36	47,351	9	-
ARIZONA	-	-	-	3	3	3	1	4	-	1.83	1.83	.61	2.43	-	7	7	191	328,636	23	-
ARKANSAS	-	-	-	18	18	18	19	37	-	3.00	3.00	3.17	6.18	-	128	128	606	1,198,373	57	-
CALIFORNIA	-	-	-	48	48	48	8	56	-	4.86	4.86	.81	5.67	-	116	116	1,118	1,975,643	97	-
COLORADO	1	-	1	11	12	13	6	19	.39	4.65	5.04	2.32	7.36	2,325	262	2,587	321	516,199	29	-
CONNECTICUT	-	-	-	16	16	16	1	17	-	4.64	4.64	.29	4.93	-	106	106	307	689,905	23	-
FLORIDA	-	-	1	37	38	38	21	59	-	2.03	2.03	1.12	3.15	-	95	95	1,578	3,740,986	126	-
GEORGIA	1	-	1	24	25	26	22	48	.08	1.89	1.97	1.67	3.63	454	54	508	1,210	2,641,295	97	-
HAWAII	-	-	-	5	5	5	1	6	-	4.34	4.34	.87	5.20	-	247	247	172	230,602	16	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97	47,988	13	-
ILLINOIS	1	-	1	25	26	27	11	38	.11	2.74	2.85	1.16	4.01	633	86	719	1,107	1,895,039	171	-
INDIANA	-	-	1	26	27	27	14	41	-	3.80	3.80	1.97	5.77	-	167	167	758	1,422,162	94	-
IOWA	-	-	1	6	7	7	6	13	-	1.03	1.03	.89	1.92	-	85	85	1,238	1,355,213	238	-
KANSAS	-	-	1	14	15	15	5	20	-	2.52	2.52	.84	3.36	-	515	515	852	1,188,782	139	-
KENTUCKY	-	-	-	32	32	32	11	43	-	3.87	3.87	1.33	5.20	-	54	54	1,061	1,652,751	75	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	11,620	2	-
MAINE	-	-	-	1	1	1	-	1	-	1.39	1.39	-	1.39	-	45	45	99	143,532	13	-
MARYLAND	-	-	-	27	27	27	15	42	-	4.56	4.56	2.54	7.10	-	90	90	566	1,183,211	38	-
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	2.64	2.64	-	2.64	-	78	78	250	454,187	38	-
MICHIGAN	-	-	-	9	9	9	2	11	-	1.87	1.87	.42	2.29	-	158	158	531	962,526	28	-
MINNESOTA	1	-	-	20	20	21	2	23	.26	5.30	5.56	.53	6.09	1,589	165	1,754	552	754,980	79	-
MISSISSIPPI	-	-	1	-	1	1	1	2	-	1.68	1.68	1.68	3.36	-	84	84	67	119,166	10	-
MISSOURI	-	-	-	37	37	37	16	53	-	3.25	3.25	1.41	4.66	-	59	59	1,398	2,273,948	215	-
MONTANA	-	-	-	-	-	-	1	1	-	-	-	2.53	2.53	-	-	-	63	78,966	14	-
NEBRASKA	-	-	-	2	2	2	2	4	-	1.95	1.95	1.95	3.90	-	57	57	113	205,129	15	-
NEVADA	-	-	-	1	1	1	1	2	-	1.54	1.54	1.54	3.08	-	71	71	66	129,945	8	-
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	.93	10.21	11.14	1.86	13.00	5,570	5,721	11,291	111	215,443	12	-
NEW JERSEY	-	-	-	10	10	10	7	17	-	1.43	1.43	1.00	2.44	-	35	35	641	1,394,066	28	-
NEW MEXICO	-	-	-	19	19	19	3	22	-	10.23	10.23	1.62	11.85	-	327	327	335	371,327	46	-
NEW YORK	-	-	3	24	27	27	6	33	-	2.20	2.20	.49	2.69	-	80	80	1,174	2,456,501	102	-
NORTH CAROLINA	1	-	2	22	24	25	26	51	.09	2.15	2.24	2.32	4.56	536	113	649	1,055	2,237,026	88	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	1	-	3	27	30	31	12	43	.10	3.09	3.19	1.23	4.42	617	131	749	1,044	1,943,679	122	-
OKLAHOMA	-	-	3	55	58	58	9	67	-	5.35	5.35	.83	6.18	-	155	155	1,116	2,169,868	80	-
OREGON	1	-	1	2	3	4	-	4	.49	1.48	1.97	-	1.97	2,954	1,008	3,962	346	406,259	63	-
PENNSYLVANIA	1	-	1	46	47	48	16	64	.05	2.24	2.29	.76	3.05	286	107	393	2,231	4,196,257	186	-
PUERTO RICO	1	-	-	10	10	11	2	13	.31	3.14	3.46	.63	4.09	1,886	76	1,963	374	636,215	43	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	6.37	6.37	-	6.37	-	102	102	22	31,408	4	-
SOUTH CAROLINA	-	-	-	12	12	12	9	21	-	3.17	3.17	2.38	5.55	-	106	106	346	757,101	32	-
SOUTH DAKOTA	-	-	2	34	36	36	12	48	-	10.60	10.60	3.53	14.14	-	2,803	2,803	344	679,080	21	-
TENNESSEE	-	-	-	25	25	25	11	36	-	2.66	2.66	1.17	3.84	-	36	36	1,004	1,876,430	115	-
TEXAS	1	-	3	95	98	99	46	145	.04	4.08	4.12	1.92	6.04	250	126	375	2,367	4,804,054	173	-
UTAH	-	-	-	3	3	3	7	10	-	1.94	1.94	4.52	6.46	-	38	38	187	309,744	15	-
VERMONT	1	-	-	22	22	23	4	27	.34	7.45	7.79	1.35	9.14	2,032	125	2,156	353	590,688	36	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	14,628	2	-
VIRGINIA	1	-	1	44	45	46	14	60	.08	3.53	3.61	1.10	4.71	471	73	544	1,191	2,548,966	102	-
WASHINGTON	-	-	1	10	11	11	5	16	-	4.38	4.38	1.99	6.37	-	759	759	405	502,271	71	-
WEST VIRGINIA	-	-	-	11	11	11	2	13	-	3.27	3.27	.59	3.87	-	145	145	357	672,284	42	-
WISCONSIN	-	-	-	13	13	13	2	15	-	2.74	2.74	.42	3.17	-	94	94	765	947,712	151	-
WYOMING	-	-	-	30	30	30	3	33	-	15.48	15.48	1.55	17.02	-	270	270	211	387,697	21	-
TOTAL OR AVERAGE	14	1	28	903	932	946	366	1,312	.05	3.30	3.35	1.29	4.64	297	178	475	30,917	56,537,983	3,273	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
DREDGE:																				
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,075	1	-
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	72,997	1	-
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	5.77	5.77	-	5.77	-	268	268	184	416,187	10	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	10	10	10	2	12	-	1.75	1.75	.35	2.11	-	137	137	549	1,139,818	50	-
ALASKA	1	-	-	-	-	1	-	1	4.22	-	4.22	-	4.22	25,343	-	25,343	36	47,351	9	-
ARIZONA	-	-	-	3	3	3	1	4	-	1.83	1.83	.61	2.43	-	7	7	191	328,636	23	-
ARKANSAS	-	-	-	18	18	18	19	37	-	3.00	3.00	3.17	6.18	-	128	128	606	1,198,373	57	-
CALIFORNIA	-	-	-	48	48	48	8	56	-	4.86	4.86	.81	5.67	-	116	116	1,118	1,975,643	97	-
COLORADO	1	-	1	11	12	13	6	19	.39	4.65	5.04	2.32	7.36	2,325	262	2,587	321	516,199	29	-
CONNECTICUT	-	-	-	16	16	16	1	17	-	4.64	4.64	.29	4.93	-	106	106	307	689,905	23	-
FLORIDA	-	-	1	37	38	38	21	59	-	2.03	2.03	1.12	3.15	-	95	95	1,578	3,740,986	126	-
GEORGIA	1	-	1	24	25	26	22	48	.08	1.89	1.97	1.67	3.63	454	54	508	1,210	2,641,295	97	-
HAWAII	-	-	-	5	5	5	1	6	-	4.34	4.34	.87	5.20	-	247	247	172	230.602	16	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97	47,988	13	-
ILLINOIS	1	-	1	25	26	27	11	38	.11	2.74	2.85	1.16	4.01	633	86	719	1,107	1,895,039	171	-
INDIANA	-	-	1	26	27	27	14	41	-	3.80	3.80	1.97	5.77	-	167	167	758	1,422,162	94	-
IOWA	-	-	1	6	7	7	6	13	-	1.03	1.03	.89	1.92	-	85	85	1,238	1,355,213	238	-
KANSAS	-	-	1	14	15	15	5	20	-	2.52	2.52	.84	3.36	-	515	515	852	1,188,782	139	-
KENTUCKY	-	-	-	32	32	32	11	43	-	3.84	3.84	1.32	5.15	-	53	53	1,069	1,668,826	76	-
LOUISIANA	-	-	-	12	12	12	-	12	-	7.09	7.09	-	7.09	-	329	329	151	338,735	10	-
MAINE	-	-	-	1	1	1	-	1	-	1.39	1.39	-	1.39	-	45	45	99	143,532	13	-
MARYLAND	-	-	-	27	27	27	15	42	-	4.30	4.30	2.39	6.69	-	85	85	599	1,256,208	39	-
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	2.64	2.64	-	2.64	-	78	78	250	454,187	38	-
MICHIGAN	-	-	-	9	9	9	2	11	-	1.87	1.87	.42	2.29	-	158	158	531	962,526	28	-
MINNESOTA	1	-	-	20	20	21	2	23	.26	5.30	5.56	.53	6.09	1,589	165	1,754	552	754,980	79	-
MISSISSIPPI	-	-	1	-	1	1	1	2	-	1.68	1.68	1.68	3.36	-	84	84	67	119,166	10	-
MISSOURI	-	-	-	37	37	37	16	53	-	3.25	3.25	1.41	4.66	-	59	59	1,398	2,273,948	215	-
MONTANA	-	-	-	-	-	-	1	1	-	-	-	2.53	2.53	-	-	-	63	78,966	14	-
NEBRASKA	-	-	-	2	2	2	2	4	-	1.95	1.95	1.95	3.90	-	57	57	113	205,129	15	-
NEVADA	-	-	-	1	1	1	1	2	-	1.54	1.54	1.54	3.08	-	71	71	66	129,945	8	-
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	.93	10.21	11.14	1.86	13.00	5,570	5,721	11,291	111	215,443	12	-
NEW JERSEY	-	-	-	10	10	10	7	17	-	1.43	1.43	1.00	2.44	-	35	35	641	1,394,066	28	-
NEW MEXICO	-	-	-	19	19	19	3	22	-	10.23	10.23	1.62	11.85	-	327	327	335	371,327	46	-
NEW YORK	-	-	3	24	27	27	6	33	-	2.20	2.20	.49	2.69	-	80	80	1,174	2,456,501	102	-
NORTH CAROLINA	1	-	2	22	24	25	26	51	.09	2.15	2.24	2.32	4.56	536	113	649	1,055	2,237,026	88	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	1	-	3	27	30	31	12	43	.10	3.09	3.19	1.23	4.42	617	131	749	1,044	1,943,679	122	-
OKLAHOMA	-	-	3	55	58	58	9	67	-	5.35	5.35	.83	6.18	-	155	155	1,116	2,169,868	80	-
OREGON	1	-	1	2	3	4	-	4	.49	1.48	1.97	-	1.97	2,954	1,008	3,962	346	406,259	63	-
PENNSYLVANIA	1	-	1	46	47	48	16	64	.05	2.24	2.29	.76	3.05	286	107	393	2,231	4,196,257	186	-
PUERTO RICO	1	-	-	10	10	11	2	13	.31	3.14	3.46	.63	4.09	1,886	76	1,963	374	636,215	43	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	6.37	6.37	-	6.37	-	102	102	22	31,408	4	-
SOUTH CAROLINA	-	-	-	12	12	12	9	21	-	3.17	3.17	2.38	5.55	-	106	106	346	757,101	32	-
SOUTH DAKOTA	-	-	2	34	36	36	12	48	-	10.60	10.60	3.53	14.14	-	2,803	2,803	344	679,080	21	-
TENNESSEE	-	-	-	25	25	25	11	36	-	2.66	2.66	1.17	3.84	-	36	36	1,004	1,876,430	115	-
TEXAS	1	-	3	95	98	99	46	145	.04	4.08	4.12	1.92	6.04	250	126	375	2,367	4,804,054	173	-
UTAH	-	-	-	3	3	3	7	10	-	1.94	1.94	4.52	6.46	-	38	38	187	309,744	15	-
VERMONT	1	-	-	22	22	23	4	27	.34	7.45	7.79	1.35	9.14	2,032	125	2,156	353	590,688	36	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	14,628	2	-
VIRGINIA	1	-	1	44	45	46	14	60	.08	3.53	3.61	1.10	4.71	471	73	544	1,191	2,548,966	102	-
WASHINGTON	-	-	1	10	11	11	5	16	-	4.38	4.38	1.99	6.37	-	759	759	405	502,271	71	-
WEST VIRGINIA	-	-	-	11	11	11	2	13	-	3.27	3.27	.59	3.87	-	145	145	357	672,284	42	-
WISCONSIN	-	-	-	13	13	13	2	15	-	2.74	2.74	.42	3.17	-	94	94	765	947,712	151	-
WYOMING	-	-	-	30	30	30	3	33	-	15.48	15.48	1.55	17.02	-	270	270	211	387,697	21	-
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	.05	3.31	3.36	1.29	4.65	295	179	474	31,101	56,954,170	3,283	-

TABLE 6 - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	10	10	10	2	12	-	1.72	1.72	.34	2.07	-	134	134	562	1,162,066	51	-
ALASKA	1	-	-	-	-	1	-	1	4.22	-	4.22	-	4.22	25,343	-	25,343	36	47,351	9	-
ARIZONA	-	-	-	3	3	3	1	4	-	1.83	1.83	.61	2.43	-	7	7	191	328,636	23	-
ARKANSAS	-	-	-	18	18	18	19	37	-	2.95	2.95	3.11	6.07	-	126	126	617	1,220,045	58	1
CALIFORNIA	-	-	-	50	50	50	9	59	-	4.97	4.97	.89	5.86	-	115	115	1,140	2,013,257	99	-
COLORADO	1	-	1	11	12	13	6	19	.39	4.65	5.04	2.32	7.36	2,325	262	2,587	321	516,199	29	-
CONNECTICUT	-	-	-	16	16	16	1	17	-	4.64	4.64	.29	4.93	-	106	106	307	689,905	23	-
FLORIDA	-	-	1	37	38	38	21	59	-	2.03	2.03	1.12	3.15	-	95	95	1,578	3,740,986	126	-
GEORGIA	1	-	1	26	27	28	23	51	.07	1.94	2.02	1.66	3.67	432	53	485	1,270	2,777,052	102	1
HAWAII	-	-	-	5	5	5	1	6	-	4.34	4.34	.87	5.20	-	247	247	172	230,602	16	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97	47,988	13	-
ILLINOIS	2	-	2	27	29	31	11	42	.19	2.69	2.87	1.02	3.89	1,113	83	1,196	1,241	2,157,245	178	6
INDIANA	-	-	1	28	29	29	15	44	-	3.76	3.76	1.95	5.71	-	157	157	813	1,541,528	99	3
IOWA	-	-	1	7	8	8	7	15	-	1.01	1.01	.89	1.90	-	74	74	1,347	1,578,110	248	5
KANSAS	-	-	1	18	19	19	6	25	-	2.81	2.81	.89	3.70	-	464	464	934	1,352,379	146	5
KENTUCKY	-	-	-	73	73	73	14	87	-	5.59	5.59	1.07	6.66	-	98	98	1,578	2,613,237	99	15
LOUISIANA	-	-	-	12	12	12	-	12	-	7.09	7.09	-	7.09	-	329	329	151	338,735	10	-
MAINE	-	-	-	1	1	1	-	1	-	1.31	1.31	-	1.31	-	42	42	103	152,607	14	1
MARYLAND	-	-	-	27	27	27	15	42	-	4.10	4.10	2.28	6.37	-	81	81	636	1,318,102	41	2
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	2.64	2.64	-	2.64	-	78	78	250	454,187	38	-
MICHIGAN	-	-	-	9	9	9	2	11	-	1.87	1.87	.42	2.29	-	158	158	531	962,526	28	-
MINNESOTA	1	-	-	20	20	21	2	23	.26	5.30	5.56	.53	6.09	1,589	165	1,754	552	754,980	79	-
MISSISSIPPI	-	-	1	-	1	1	1	2	-	1.68	1.68	1.68	3.36	-	84	84	67	119,166	10	-
MISSOURI	-	-	-	48	48	48	18	66	-	3.36	3.36	1.26	4.62	-	86	86	1,689	2,855,237	232	3
MONTANA	-	-	-	-	-	-	1	1	-	-	-	2.53	2.53	-	-	-	63	78,966	14	-
NEBRASKA	-	-	-	3	3	3	4	7	-	2.06	2.06	2.74	4.80	-	40	40	156	291,897	20	2
NEVADA	-	-	-	1	1	1	1	2	-	1.54	1.54	1.54	3.08	-	71	71	66	129,945	8	-
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	.93	10.21	11.14	1.86	13.00	5,570	5,721	11,291	111	215,443	12	-
NEW JERSEY	-	-	-	10	10	10	7	17	-	1.43	1.43	1.00	2.44	-	35	35	641	1,394,066	28	-
NEW MEXICO	-	-	-	19	19	19	3	22	-	10.23	10.23	1.62	11.85	-	327	327	335	371,327	46	-
NEW YORK	-	-	3	24	27	27	6	33	-	2.20	2.20	.49	2.69	-	80	80	1,174	2,456,501	102	-
NORTH CAROLINA	1	-	2	22	24	25	26	51	.09	2.15	2.24	2.32	4.56	536	113	649	1,055	2,237,026	88	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	1	-	3	27	30	31	12	43	.10	3.09	3.19	1.23	4.42	617	131	749	1,044	1,943,679	122	-
OKLAHOMA	-	-	3	55	58	58	9	67	-	5.24	5.24	.81	6.06	-	152	152	1,138	2,212,853	81	1
OREGON	1	-	1	2	3	4	-	4	.49	1.48	1.97	-	1.97	2,954	1,008	3,962	346	406,259	63	-
PENNSYLVANIA	1	-	2	60	62	63	24	87	.04	2.68	2.72	1.04	3.75	259	171	430	2,462	4,634,798	197	8
PUERTO RICO	1	-	-	10	10	11	2	13	.31	3.14	3.46	.63	4.09	1,886	76	1,963	374	636,215	43	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	6.37	6.37	-	6.37	-	102	102	22	31,408	4	-
SOUTH CAROLINA	-	-	-	12	12	12	9	21	-	3.17	3.17	2.38	5.55	-	106	106	346	757,101	32	-
SOUTH DAKOTA	-	-	2	34	36	36	12	48	-	10.60	10.60	3.53	14.14	-	2,803	2,803	344	679,080	21	-
TENNESSEE	1	-	-	28	28	29	11	40	.10	2.80	2.90	1.10	3.99	599	36	635	1,064	2,002,533	119	2
TEXAS	1	-	3	95	98	99	46	145	.04	4.05	4.10	1.90	6.00	248	125	373	2,381	4,833,993	175	-
UTAH	-	-	-	3	3	3	7	10	-	1.92	1.92	4.49	6.41	-	38	38	189	312,040	16	-
VERMONT	1	-	-	25	25	26	4	30	.32	7.94	8.26	1.27	9.53	1,905	124	2,029	375	629,872	37	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	14,628	2	-
VIRGINIA	1	-	1	46	47	48	15	63	.07	3.52	3.59	1.12	4.72	449	71	520	1,262	2,670,470	104	1
WASHINGTON	-	-	1	10	11	11	5	16	-	4.38	4.38	1.99	6.37	-	759	759	405	502,271	71	-
WEST VIRGINIA	-	-	-	12	12	12	3	15	-	2.88	2.88	.72	3.60	-	133	133	451	832,556	47	4
WISCONSIN	-	-	-	13	13	13	2	15	-	2.72	2.72	.42	3.14	-	93	93	769	955,112	152	1
WYOMING	-	-	-	30	30	30	3	33	-	15.48	15.48	1.55	17.02	-	270	270	211	387,697	21	-
TOTAL OR AVERAGE	16	1	30	1,004	1,035	1,051	388	1,439	.05	3.42	3.47	1.28	4.75	317	179	496	32,991	60,591,188	3,397	61

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
INDEPENDENT SHOPS:																				
ALABAMA	-	-	-	3	3	3	-	3	-	20.82	20.82	-	20.82	-	125	125	12	28,823	1	-
FLORIDA	-	-	-	-	-	-	1	1	-	-	-	11.00	11.00	-	-	-	12	18,175	2	-
GEORGIA	-	-	-	-	-	-	2	2	-	-	-	6.37	6.37	-	-	-	23	62,757	1	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	52,380	3	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,115	1	-
MINNESOTA	-	-	-	2	2	2	-	2	-	7.61	7.61	-	7.61	-	72	72	24	52,564	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	12,388	1	-
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	10.59	10.59	-	-	-	11	18,878	1	-
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,958	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	15,085	1	-
TENNESSEE	-	-	-	1	1	1	1	2	-	4.66	4.66	4.66	9.32	-	5	5	14	42,928	1	-
TOTAL OR AVERAGE	-	-	-	6	6	6	5	11	-	3.66	3.66	3.05	6.71	-	23	23	146	328,051	14	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
PROCESSING PLANTS:																				
ALABAMA	-	-	-	43	43	43	25	68	-	2.88	2.88	1.67	4.56	-	76	76	1,443	2,985,664	11	33
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	8,925	1	-
ARIZONA	-	-	-	27	27	27	14	41	-	7.36	7.36	3.82	11.18	-	72	72	400	733,696	3	3
ARKANSAS	-	-	-	18	18	18	27	45	-	2.28	2.28	3.42	5.71	-	77	77	788	1,576,656	6	23
CALIFORNIA	1	-	4	160	164	165	50	215	.04	5.89	5.92	1.79	7.72	215	185	400	2,813	5,572,155	24	27
COLORADO	-	-	-	9	9	9	7	16	-	2.39	2.39	1.86	4.26	-	139	139	469	752,041	2	6
CONNECTICUT	-	-	-	14	14	14	3	17	-	12.23	12.23	2.62	14.85	-	500	500	134	229,007	2	10
FLORIDA	1	-	2	25	27	28	7	35	.06	1.71	1.78	.44	2.22	381	208	589	1,468	3,148,746	11	36
GEORGIA	1	-	3	28	31	32	16	48	.07	2.06	2.12	1.06	3.18	398	55	453	1,299	3,016,760	10	46
HAWAII	-	-	-	16	16	16	-	16	-	9.30	9.30	-	9.30	-	358	358	177	344,008	3	6
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	132,786	3	-
ILLINOIS	1	-	1	60	61	62	5	67	.07	3.97	4.04	.33	4.36	391	169	560	1,494	3,070,989	9	72
INDIANA	-	-	1	24	25	25	10	35	-	2.57	2.57	1.03	3.60	-	117	117	996	1,946,014	5	59
IOWA	1	-	1	28	29	30	7	37	.12	3.62	3.75	.87	4.62	750	164	914	949	1,600,049	23	79
KANSAS	-	-	1	9	10	10	14	24	-	1.66	1.66	2.33	3.99	-	89	89	679	1,202,795	3	22
KENTUCKY	-	-	2	32	34	34	12	46	-	4.57	4.57	1.61	6.19	-	107	107	733	1,486,587	5	58
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	163	346,489	2	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	88	132,114	-	4
MARYLAND	-	-	2	27	29	29	7	36	-	4.34	4.34	1.05	5.38	-	131	131	687	1,337,367	2	24
MASSACHUSETTS	-	-	2	15	17	17	1	18	-	6.20	6.20	.36	6.56	-	145	145	270	548,632	2	15
MICHIGAN	-	-	-	42	42	42	19	61	-	3.07	3.07	1.39	4.46	-	108	108	1,353	2,738,303	8	12
MINNESOTA	-	-	1	4	5	5	1	6	-	4.52	4.52	.90	5.43	-	107	107	121	221,084	1	11
MISSISSIPPI	-	-	-	-	-	-	2	2	-	-	-	2.38	2.38	-	-	-	134	168,292	-	5
MISSOURI	1	-	6	89	95	96	40	136	.04	3.73	3.77	1.57	5.35	236	185	421	2,448	5,088,778	20	147
MONTANA	-	-	-	7	7	7	6	13	-	4.50	4.50	3.85	8.35	-	232	232	146	311,410	1	4
NEBRASKA	1	-	-	8	8	9	4	13	.35	2.79	3.13	1.39	4.53	2,089	33	2,122	331	574,425	1	10
NEVADA	-	-	-	9	9	9	1	10	-	4.05	4.05	.45	4.50	-	59	59	200	444,452	4	2
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	45,925	1	1
NEW JERSEY	-	-	2	13	15	15	8	23	-	6.31	6.31	3.37	9.68	-	186	186	205	475,302	2	12
NEW MEXICO	-	-	-	19	19	19	1	20	-	19.32	19.32	1.02	20.34	-	631	631	115	196,664	1	2
NEW YORK	-	-	3	45	48	48	7	55	-	4.23	4.23	.62	4.85	-	128	128	1,151	2,268,173	3	47
NORTH CAROLINA	1	-	-	11	11	12	9	21	.13	1.46	1.59	1.20	2.79	797	25	822	667	1,506,188	5	52
OHIO	-	-	1	52	53	53	21	74	-	3.11	3.11	1.23	4.35	-	138	138	1,740	3,403,738	8	84
OKLAHOMA	-	-	-	50	50	50	5	55	-	9.22	9.22	.92	10.14	-	143	143	549	1,084,951	2	21
OREGON	-	-	-	4	4	4	4	8	-	2.68	2.68	2.68	5.35	-	58	58	176	298,979	3	11
PENNSYLVANIA	1	-	6	60	66	67	27	94	.03	2.23	2.26	.91	3.18	203	249	452	3,099	5,920,663	17	81
PUERTO RICO	-	-	1	8	9	9	-	9	-	1.19	1.19	-	1.19	-	54	54	718	1,518,274	4	23
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	30,743	-	2
SOUTH CAROLINA	1	-	-	13	13	14	20	34	.14	1.87	2.02	2.88	4.89	864	21	885	681	1,389,295	1	22
SOUTH DAKOTA	-	-	-	11	11	11	23	34	-	4.60	4.60	9.61	14.21	-	25	25	225	478,493	2	-
TENNESSEE	-	-	-	24	24	24	11	35	-	2.73	2.73	1.25	3.99	-	52	52	810	1,755,633	14	60
TEXAS	3	-	4	160	164	167	110	277	.08	4.13	4.21	2.77	6.98	454	83	537	3,657	7,937,440	13	54
UTAH	-	-	-	4	4	4	3	7	-	1.47	1.47	1.11	2.58	-	17	17	272	542,380	3	7
VERMONT	-	-	1	5	6	6	2	8	-	4.12	4.12	1.37	5.50	-	131	131	146	291,097	3	7
VIRGINIA	-	-	2	29	31	31	14	45	-	2.13	2.13	.96	3.09	-	101	101	1,345	2,909,277	11	57
WASHINGTON	-	-	-	7	7	7	5	12	-	2.73	2.73	1.95	4.67	-	51	51	308	513,578	7	9
WEST VIRGINIA	-	-	-	47	47	47	7	54	-	10.36	10.36	1.54	11.91	-	446	446	461	907,015	2	16
WISCONSIN	-	-	-	18	18	18	8	26	-	4.90	4.90	2.18	7.07	-	94	94	362	735,292	10	21
WYOMING	-	-	3	53	56	56	6	62	-	27.24	27.24	2.92	30.15	-	462	462	212	411,220	2	2
TOTAL OR AVERAGE	13	-	49	1,327	1,376	1,389	569	1,958	.03	3.70	3.74	1.53	5.27	210	135	345	36,797	74,338,544	276	1,306

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-R'ES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	56	56	56	27	83	-	2.68	2.68	1.29	3.97	-	93	93	2,017	4,176,553	63	33
ALASKA	1	-	-	-	-	1	-	1	3.55	-	3.55	-	3.55	21,323	-	21,323	48	56,276	10	-
ARIZONA	-	-	-	30	30	30	15	45	-	5.65	5.65	2.82	8.47	-	52	52	591	1,062,332	26	3
ARKANSAS	-	-	-	36	36	36	46	82	-	2.57	2.57	3.29	5.86	-	98	98	1,405	2,796,701	64	24
CALIFORNIA	1	-	4	210	214	215	59	274	.03	5.64	5.67	1.56	7.22	158	166	324	3,953	7,585,412	123	27
COLORADO	1	-	1	20	21	22	13	35	.16	3.31	3.47	2.05	5.52	946	189	1,135	790	1,268,240	31	6
CONNECTICUT	-	-	-	30	30	30	4	34	-	6.53	6.53	.87	7.40	-	204	204	441	918,912	25	10
FLORIDA	1	-	3	62	65	66	29	95	.03	1.88	1.91	.84	2.75	174	146	320	3,058	6,907,907	139	36
GEORGIA	2	-	4	54	58	60	41	101	.07	1.98	2.05	1.40	3.45	410	53	463	2,592	5,856,569	113	47
HAWAII	-	-	-	21	21	21	1	22	-	7.31	7.31	.35	7.66	-	313	313	349	574,610	19	6
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	166	180,774	16	-
ILLINOIS	3	-	3	87	90	93	16	109	.11	3.44	3.56	.61	4.17	689	134	822	2,735	5,228,234	187	78
INDIANA	-	-	2	52	54	54	25	79	-	3.10	3.10	1.43	4.53	-	135	135	1,809	3,487,542	104	62
IOWA	1	-	2	35	37	38	14	52	.06	2.29	2.35	.87	3.22	371	117	489	2,320	3,230,539	274	84
KANSAS	-	-	2	27	29	29	20	49	-	2.26	2.26	1.56	3.82	-	287	287	1,616	2,563,289	150	27
KENTUCKY	-	-	2	105	107	107	26	133	-	5.22	5.22	1.27	6 49	-	101	101	2,311	4,099,824	104	73
LOUISIANA	-	-	-	12	12	12	-	12	-	3.50	3.50	-	3.50	-	163	163	314	685,224	12	1
MAINE	-	-	-	1	1	1	-	1	-	.70	.70	-	.70	-	22	22	191	284,721	14	5
MARYLAND	-	-	2	54	56	56	22	78	-	4.22	4.22	1.66	5.87	-	106	106	1,323	2,655,469	43	26
MASSACHUSETTS	-	-	2	21	23	23	1	24	-	4.59	4.59	.20	4.79	-	115	115	520	1,002,819	40	15
MICHIGAN	-	-	-	51	51	51	21	72	-	2.76	2.76	1.13	3.89	-	121	121	1,884	3,700,829	36	12
MINNESOTA	1	-	1	26	27	28	3	31	.19	5.25	5.44	.58	6.03	1,167	148	1,314	697	1,028,628	81	11
MISSISSIPPI	-	-	1	-	1	1	3	4	-	.70	.70	2.09	2.78	-	35	35	201	287,458	10	5
MISSOURI	1	-	6	137	143	144	58	202	.03	3.59	3.62	1.46	5.08	151	149	300	4,145	7,956,403	253	150
MONTANA	-	-	-	7	7	7	7	14	-	3.59	3.59	3.59	7.17	-	185	185	209	390,376	15	4
NEBRASKA	1	-	-	11	11	12	8	20	.23	2.54	2.77	1.85	4.62	1,385	36	1,421	487	866,322	21	12
NEVADA	-	-	-	10	10	10	2	12	-	3.48	3.48	.70	4.18	-	62	62	266	574,397	12	2
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	.77	8.42	9.18	1.53	10.71	4,591	4,716	9,307	129	261,368	13	1
NEW JERSEY	-	-	2	23	25	25	15	40	-	2.67	2.67	1.60	4.28	-	73	73	846	1,869,368	30	12
NEW MEXICO	-	-	-	38	38	38	4	42	-	13.38	13.38	1.41	14.79	-	432	432	450	567,991	47	2
NEW YORK	-	-	6	69	75	75	13	88	-	3.17	3.17	.55	3.73	-	103	103	2,325	4,724,674	105	47
NORTH CAROLINA	2	-	2	33	35	37	36	73	.11	1.86	1.97	1.91	3.88	638	77	715	1,733	3,762,092	94	52
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	1	-	4	79	83	84	33	117	.04	3.10	3.13	1.23	4.36	224	135	359	2,791	5,363,375	131	84
OKLAHOMA	-	-	3	105	108	108	14	122	-	6.55	6.55	.85	7.40	-	149	149	1,687	3,297,804	83	22
OREGON	1	-	1	6	7	8	4	12	.28	1.99	2.27	1.13	3.40	1,702	605	2,306	522	705,238	66	11
PENNSYLVANIA	2	-	8	120	128	130	51	181	.04	2.43	2.46	.97	3.43	227	215	442	5,561	10,555,461	214	89
PUERTO RICO	1	-	1	18	19	20	2	22	.09	1.76	1.86	.19	2.04	557	61	618	1,092	2,154,489	47	23
RHODE ISLAND	-	-	-	1	1	1	-	1	-	3.22	3.22	-	3.22	-	51	51	38	62,151	4	2
SOUTH CAROLINA	1	-	-	25	25	26	29	55	.09	2.31	2.41	2.68	5.09	555	51	606	1,035	2,161,481	34	22
SOUTH DAKOTA	-	-	2	45	47	47	35	82	-	8.12	8.12	6.05	14.17	-	1,655	1,655	569	1,157,573	23	-
TENNESSEE	1	-	-	53	53	54	23	77	.05	2.79	2.84	1.21	4.05	316	43	358	1,888	3,801,094	134	62
TEXAS	4	-	7	255	262	266	156	422	.06	4.10	4.17	2.44	6.61	376	99	475	6,038	12,771,433	188	54
UTAH	-	-	-	7	7	7	10	17	-	1.64	1.64	2.34	3.98	-	25	25	461	854,420	19	7
VERMONT	1	-	1	30	31	32	6	38	.22	6.73	6.95	1.30	8.25	1,303	126	1,429	521	920,969	40	7
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	14,628	2	-
VIRGINIA	1	-	3	75	78	79	29	108	.04	2.80	2.83	1.04	3.87	215	87	302	2,607	5,579,747	115	58
WASHINGTON	-	-	1	17	18	18	10	28	-	3.54	3.54	1.97	5.51	-	401	401	713	1,015,849	78	9
WEST VIRGINIA	-	-	-	59	59	59	10	69	-	6.78	6.78	1.15	7.93	-	296	296	912	1,739,571	49	20
WISCONSIN	-	-	-	31	31	31	10	41	-	3.67	3.67	1.18	4.85	-	93	93	1,131	1,690,404	162	22
WYOMING	-	-	3	83	86	86	9	95	-	21.53	21.53	2.25	23.78	-	368	368	423	798,917	23	2
TOTAL OR AVERAGE	29	1	79	2,337	2,417	2,446	962	3,408	.04	3.57	3.62	1.42	5.04	257	155	412	69,934	135,257,783	3,687	1,367

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	351	744,828	-	56
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,094	-	3
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130	240,959	-	15
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	179	350,100	-	37
CALIFORNIA	-	-	-	2	2	2	1	3	-	.35	.35	.18	.53	-	21	21	660	1,135,521	-	83
COLORADO	-	-	-	1	1	1	-	1	-	1.99	1.99	-	1.99	-	345	345	75	100,320	-	16
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	76,975	-	18
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	457	897,464	-	103
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	394	854,691	-	76
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	64	116,037	-	14
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	19,204	-	4
ILLINOIS	-	-	-	1	1	1	-	1	-	.23	.23	-	.23	-	10	10	462	882,353	-	120
INDIANA	-	-	-	1	1	1	-	1	-	.33	.33	-	.33	-	10	10	313	604,219	-	88
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	459	666,893	2	171
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	216	348,687	9	70
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	414	829,395	1	97
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	35,040	-	3
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	73,314	-	8
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	210	394,931	-	37
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98	179,607	2	25
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	355	683,518	-	22
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61	106,378	-	27
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	70,051	-	8
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	662	1,155,839	6	191
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	71,407	-	7
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	107,442	1	11
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	89,151	-	7
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	12,640	-	9
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190	362,297	-	24
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	72,491	-	13
NEW YORK	-	-	-	-	-	-	2	2	-	-	-	.63	.63	-	-	-	331	632,255	1	79
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	301	622,330	1	74
OHIO	-	-	-	1	1	1	-	1	-	.18	.18	-	.18	-	(*)	(*)	562	1,081,758	-	114
OKLAHOMA	-	-	-	2	2	2	-	2	-	.89	.89	-	.89	-	44	44	256	449,595	1	66
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96	143,927	2	25
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	.12	.12	-	.12	-	(*)	(*)	865	1,615,393	3	177
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	165	294,666	-	41
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,930	-	2
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	149	311,192	1	29
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	99,639	-	9
TENNESSEE	-	-	-	1	1	1	-	1	-	.28	.28	-	.28	-	37	37	322	704,100	1	100
TEXAS	-	-	-	2	2	2	-	2	-	.24	.24	-	.24	-	2	2	848	1,687,333	-	132
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	91,831	-	7
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	89,913	-	13
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,560	-	2
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	451	985,044	-	104
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	91	153,629	-	25
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	109	200,900	-	35
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	186	281,238	-	63
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	58,117	-	8
TOTAL OR AVERAGE	-	-	-	12	12	12	3	15	-	.12	.12	.03	.14	-	6	6	11,014	20,797,196	31	2,468

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	56	56	56	27	83	-	2.28	2.28	1.10	3.37	-	79	79	2,368	4,921,381	63	89
ALASKA	1	-	-	-	-	1	-	1	3.26	-	3.26	-	3.26	19,554	-	19,554	52	61,370	10	3
ARIZONA	-	-	-	30	30	30	15	45	-	4.60	4.60	2.30	6.91	-	42	42	721	1,303,291	26	18
ARKANSAS	-	-	-	36	36	36	46	82	-	2.29	2.29	2.92	5.21	-	87	87	1,584	3,146,801	64	61
CALIFORNIA	1	-	4	212	216	217	60	277	.02	4.95	4.98	1.38	6.35	138	147	285	4,613	8,720,933	123	110
COLORADO	1	-	1	21	22	23	13	36	.15	3.22	3.36	1.90	5.26	877	201	1,077	865	1,368,560	31	22
CONNECTICUT	-	-	-	30	30	30	4	34	-	6.02	6.02	.80	6.83	-	189	189	483	995,887	25	28
FLORIDA	1	-	3	62	65	66	29	95	.03	1.67	1.69	.74	2.43	154	129	283	3,515	7,805,371	139	139
GEORGIA	2	-	4	54	58	60	41	101	.06	1.73	1.79	1.22	3.01	358	47	404	2,986	6,711,260	113	123
HAWAII	-	-	-	21	21	21	1	22	-	6.08	6.08	.29	6.37	-	261	261	413	690,647	19	20
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	178	199,978	16	4
ILLINOIS	3	-	3	88	91	94	16	110	.10	2.98	3.08	.52	3.60	589	116	705	3,197	6,110,587	187	198
INDIANA	-	-	2	53	55	55	25	80	-	2.69	2.69	1.22	3.91	-	116	116	2,122	4,091,761	104	150
IOWA	1	-	2	35	37	38	14	52	.05	1.90	1.95	.72	2.67	308	97	405	2,779	3,897,432	276	255
KANSAS	-	-	2	27	29	29	20	49	-	1.99	1.99	1.37	3.37	-	252	252	1,832	2,911,976	159	97
KENTUCKY	-	-	2	105	107	107	26	133	-	4.34	4.34	1.05	5.40	-	84	84	2,725	4,929,219	105	170
LOUISIANA	-	-	-	12	12	12	-	12	-	3.33	3.33	-	3.33	-	155	155	332	720,264	12	4
MAINE	-	-	-	1	1	1	-	1	-	.56	.56	-	.56	-	18	18	217	358,035	14	13
MARYLAND	-	-	2	54	56	56	22	78	-	3.67	3.67	1.44	5.11	-	92	92	1,533	3,050,400	43	63
MASSACHUSETTS	-	-	2	21	23	23	1	24	-	3.89	3.89	.17	4.06	-	97	97	618	1,182,426	42	40
MICHIGAN	-	-	-	51	51	51	21	72	-	2.33	2.33	.96	3.28	-	102	102	2,239	4,384,347	36	34
MINNESOTA	1	-	1	26	27	28	3	31	.18	4.76	4.93	.53	5.46	1,057	134	1,191	758	1,135,006	81	38
MISSISSIPPI	-	-	1	-	1	1	3	4	-	.56	.56	1.68	2.24	-	28	28	241	357,509	10	13
MISSOURI	1	-	6	137	143	144	58	202	.02	3.14	3.16	1.27	4.43	132	130	262	4,807	9,112,242	259	341
MONTANA	-	-	-	7	7	7	7	14	-	3.03	3.03	3.03	6.06	-	157	157	253	461,783	15	11
NEBRASKA	1	-	-	11	11	12	8	20	.21	2.26	2.46	1.64	4.11	1,232	32	1,264	546	973,764	22	23
NEVADA	-	-	-	10	10	10	2	12	-	3.01	3.01	.60	3.62	-	53	53	313	663,548	12	9
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	.73	8.03	8.76	1.46	10.22	4,379	4,498	8,878	139	274,008	13	10
NEW JERSEY	-	-	2	23	25	25	15	40	-	2.24	2.24	1.34	3.58	-	61	61	1,036	2,231,665	30	36
NEW MEXICO	-	-	-	38	38	38	4	42	-	11.87	11.87	1.25	13.12	-	383	383	493	640,482	47	15
NEW YORK	-	-	6	69	75	75	15	90	-	2.80	2.80	.56	3.36	-	91	91	2,656	5,356,929	106	126
NORTH CAROLINA	2	-	2	33	35	37	36	73	.09	1.60	1.69	1.64	3.33	547	56	613	2,034	4,384,422	95	126
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	1	-	4	80	84	85	33	118	.03	2.61	2.64	1.02	3.66	186	113	299	3,353	6,445,133	131	198
OKLAHOMA	-	-	3	107	110	110	14	124	-	5.87	5.87	.75	6.62	-	137	137	1,943	3,747,399	84	88
OREGON	1	-	1	6	7	8	4	12	.24	1.65	1.88	.94	2.83	1,413	502	1,916	618	849,165	68	36
PENNSYLVANIA	2	-	8	121	129	131	51	182	.03	2.12	2.15	.84	2.99	197	186	383	6,426	12,170,854	217	266
PUERTO RICO	1	-	1	18	19	20	2	22	.08	1.55	1.63	.16	1.80	490	53	543	1,257	2,449,155	47	64
RHODE ISLAND	-	-	-	1	1	1	-	1	-	2.94	2.94	-	2.94	-	47	47	42	68,081	4	4
SOUTH CAROLINA	1	-	-	25	25	26	29	55	.08	2.02	2.10	2.35	4.45	485	44	530	1,184	2,472,673	35	51
SOUTH DAKOTA	-	-	2	45	47	47	35	82	-	7.48	7.48	5.57	13.04	-	1,524	1,524	619	1,257,212	23	9
TENNESSEE	1	-	-	54	54	55	23	78	.04	2.40	2.44	1.02	3.46	266	42	308	2,210	4,505,194	135	162
TEXAS	4	-	7	257	264	268	156	424	.06	3.65	3.71	2.16	5.86	332	88	420	6,886	14,458,766	188	186
UTAH	-	-	-	7	7	7	10	17	-	1.48	1.48	2.11	3.59	-	22	22	509	946,251	19	14
VERMONT	1	-	1	30	31	32	6	38	.20	6.13	6.33	1.19	7.52	1,187	115	1,302	570	1,010,882	40	20
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	16,188	2	2
VIRGINIA	1	-	3	75	78	79	29	108	.03	2.38	2.41	.88	3.29	183	74	257	3,058	6,564,791	115	162
WASHINGTON	-	-	1	17	18	18	10	28	-	3.08	3.08	1.71	4.79	-	348	348	804	1,169,478	78	34
WEST VIRGINIA	-	-	-	59	59	59	10	69	-	6.08	6.08	1.03	7.11	-	265	265	1,021	1,940,471	49	55
WISCONSIN	-	-	-	31	31	31	10	41	-	3.14	3.14	1.01	4.16	-	80	80	1,317	1,971,642	162	85
WYOMING	-	-	3	83	86	86	9	95	-	20.07	20.07	2.10	22.17	-	344	344	457	857,034	23	10
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	.04	3.11	3.15	1.24	4.39	223	135	358	80,948	156,054,979	3,718	3,835

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT TOTAL	PERMANENT PARTIAL	TEMPO-RARY	TOTAL NFDL															
ALL STONE (CRUSHED):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,397	1	-
CALIFORNIA	-	-	-	2	2	2	1	3	-	10.63	10.63	5.32	15.95	-	64	64	22	37,614	2	-
GEORGIA	-	-	-	1	1	1	1	2	-	1.56	1.56	1.56	3.12	-	12	12	57	128,290	5	-
ILLINOIS	-	-	1	1	2	2	-	2	-	2.23	2.23	-	2.23	-	91	91	94	179,470	7	-
INDIANA	-	-	-	1	1	1	-	1	-	2.75	2.75	-	2.75	-	52	52	33	72,623	4	-
IOWA	-	-	-	-	-	-	1	1	-	-	-	1.18	1.18	-	-	-	84	169,373	9	-
KANSAS	-	-	-	4	4	4	-	4	-	5.58	5.58	-	5.58	-	109	109	71	143,251	7	-
KENTUCKY	-	-	-	32	32	32	2	34	-	8.79	8.79	.55	9.34	-	198	198	393	727,866	23	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	33,428	2	-
MISSOURI	-	-	-	6	6	6	-	6	-	5.51	5.51	-	5.51	-	431	431	115	217,848	14	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	3.16	3.16	-	-	-	34	63,303	5	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	42,379	1	-
PENNSYLVANIA	-	-	-	9	9	9	6	15	-	6.91	6.91	4.61	11.52	-	324	324	150	260,527	10	-
TENNESSEE	1	-	-	2	2	3	-	3	2.67	5.34	8.01	-	8.01	16,023	53	16,076	36	74,893	4	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	29,939	2	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,296	1	-
VIRGINIA	-	-	-	1	1	1	1	2	-	9.05	9.05	9.05	18.11	-	45	45	13	22,090	1	-
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	1.91	1.91	1.91	3.83	-	120	120	62	104,566	5	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,838	1	-
TOTAL OR AVERAGE	1	-	1	60	61	62	14	76	.09	5.27	5.35	1.21	6.56	518	164	682	1,222	2,316,991	104	-
SURFACE AT UNDERGROUND:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	17,275	-	1
GEORGIA	-	-	-	1	1	1	-	1	-	26.78	26.78	-	26.78	-	429	429	3	7,467	-	1
ILLINOIS	1	-	-	1	1	2	-	2	2.42	2.42	4.83	-	4.83	14,504	7	14,511	40	82,736	-	6
INDIANA	-	-	-	1	1	1	1	2	-	4.28	4.28	4.28	8.56	-	4	4	22	46,743	1	3
IOWA	-	-	-	1	1	1	-	1	-	3.74	3.74	-	3.74	-	30	30	25	53,524	1	5
KANSAS	-	-	-	-	-	-	1	1	-	-	-	9.83	9.83	-	-	-	11	20,346	-	5
KENTUCKY	-	-	-	9	9	9	1	10	-	8.31	8.31	.92	9.24	-	110	110	116	216,545	-	15
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	28,466	-	2
MISSOURI	-	-	-	1	1	1	1	2	-	9.93	9.93	9.93	19.86	-	467	467	15	20,144	2	3
NEBRASKA	-	-	-	1	1	1	1	2	-	8.52	8.52	8.52	17.05	-	9	9	9	23,465	-	2
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	606	-	1
PENNSYLVANIA	-	-	1	4	5	5	-	5	-	11.86	11.86	-	11.86	-	3,032	3,032	41	84,287	-	7
TENNESSEE	-	-	-	1	1	1	-	1	-	3.91	3.91	-	3.91	-	12	12	24	51,210	-	2
VIRGINIA	-	-	-	1	1	1	-	1	-	33.92	33.92	-	33.92	-	407	407	3	5,896	-	1
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	55,706	-	4
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,562	-	1
TOTAL OR AVERAGE	1	-	1	21	22	23	5	28	.28	6.12	6.40	1.39	7.79	1,669	414	2,083	373	718,978	4	59

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, UG:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,672	1	1
CALIFORNIA	-	-	-	2	2	2	1	3	-	10.63	10.63	5.32	15.95	-	64	64	22	37,614	2	-
GEORGIA	-	-	-	2	2	2	1	3	-	2.95	2.95	1.47	4.42	-	35	35	60	135,757	5	1
ILLINOIS	1	-	1	2	3	4	-	4	.76	2.29	3.05	-	3.05	4,577	65	4,641	134	262,206	7	6
INDIANA	-	-	-	2	2	2	1	3	-	3.35	3.35	1.68	5.03	-	34	34	55	119,366	5	3
IOWA	-	-	-	1	1	1	1	2	-	.90	.90	.90	1.79	-	7	7	109	222,897	10	5
KANSAS	-	-	-	4	4	4	1	5	-	4.89	4.89	1.22	6.11	-	95	95	82	163,597	7	5
KENTUCKY	-	-	-	41	41	41	3	44	-	8.68	8.68	.64	9.32	-	178	178	509	944,411	23	15
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	61,894	2	2
MISSOURI	-	-	-	7	7	7	1	8	-	5.88	5.88	.84	6.72	-	434	434	130	237,992	16	3
NEBRASKA	-	-	-	1	1	1	2	3	-	2.30	2.30	4.61	6.91	-	2	2	43	86,768	5	2
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	42,985	1	1
PENNSYLVANIA	-	-	1	13	14	14	6	20	-	8.12	8.12	3.48	11.60	-	986	986	191	344,814	10	7
TENNESSEE	1	-	-	3	3	4	-	4	1.59	4.76	6.34	-	6.34	9,516	36	9,553	60	126,103	4	2
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	29,939	2	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,296	1	-
VIRGINIA	-	-	-	2	2	2	1	3	-	14.29	14.29	7.15	21.44	-	121	121	16	27,986	1	1
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	1.25	1.25	1.25	2.50	-	79	79	94	160,272	5	4
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,400	1	1
TOTAL OR AVERAGE	2	-	2	81	83	85	19	104	.13	5.47	5.60	1.25	6.85	791	223	1,014	1,595	3,035,969	108	59

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	8	8	8	1	9	-	1.50	1.50	.19	1.69	-	129	129	515	1,066,291	45	-
ALASKA	1	-	-	-	-	1	-	1	4.22	-	4.22	-	4.22	25,343	-	25,343	36	47,351	9	-
ARIZONA	-	-	-	1	1	1	1	2	-	.80	.80	.80	1.60	-	4	4	150	249,725	19	-
ARKANSAS	-	-	-	18	18	18	18	36	-	3.24	3.24	3.24	6.48	-	138	138	546	1,110,674	48	-
CALIFORNIA	-	-	-	42	42	42	7	49	-	4.56	4.56	.76	5.33	-	95	95	1,015	1,840,195	87	-
COLORADO	1	-	1	9	10	11	5	16	.54	5.44	5.98	2.72	8.70	3,263	360	3,623	199	367,769	20	-
CONNECTICUT	-	-	-	16	16	16	1	17	-	4.86	4.86	.30	5.17	-	111	111	288	658,141	18	-
FLORIDA	-	-	1	36	37	37	21	58	-	2.00	2.00	1.13	3.13	-	96	96	1,560	3,701,678	122	-
GEORGIA	1	-	1	19	20	21	17	38	.10	2.08	2.18	1.76	3.94	623	59	682	800	1,927,295	55	-
HAWAII	-	-	-	5	5	5	1	6	-	4.35	4.35	.87	5.22	-	248	248	170	229,815	15	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97	47,988	13	-
ILLINOIS	1	-	1	25	26	27	11	38	.11	2.76	2.87	1.17	4.03	637	86	723	1,102	1,884,201	170	-
INDIANA	-	-	-	20	20	20	7	27	-	3.55	3.55	1.24	4.79	-	155	155	589	1,126,899	79	-
IOWA	-	-	1	5	6	6	6	12	-	.90	.90	.90	1.80	-	62	62	1,222	1,330,802	237	-
KANSAS	-	-	1	14	15	15	5	20	-	2.70	2.70	.90	3.60	-	550	550	824	1,112,493	137	-
KENTUCKY	-	-	-	32	32	32	11	43	-	3.88	3.88	1.33	5.21	-	54	54	1,057	1,651,279	74	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	11,620	2	-
MAINE	-	-	-	1	1	1	-	1	-	2.43	2.43	-	2.43	-	78	78	72	82,214	10	-
MARYLAND	-	-	-	25	25	25	13	38	-	5.17	5.17	2.69	7.86	-	109	109	444	967,212	27	-
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	3.75	3.75	-	3.75	-	111	111	175	319,585	30	-
MICHIGAN	-	-	-	9	9	9	2	11	-	1.92	1.92	.43	2.35	-	162	162	519	938,124	25	-
MINNESOTA	1	-	-	12	12	13	2	15	.32	3.79	4.11	.63	4.74	1,897	136	2,033	476	632,547	67	-
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	-	-	-	34	34	34	13	47	-	3.23	3.23	1.23	4.46	-	53	53	1,314	2,105,298	203	-
MONTANA	-	-	-	-	-	-	1	1	-	-	-	2.88	2.88	-	-	-	50	69,346	10	-
NEBRASKA	-	-	-	2	2	2	1	3	-	2.90	2.90	1.45	4.34	-	84	84	81	138,119	14	-
NEVADA	-	-	-	1	1	1	1	2	-	1.99	1.99	1.99	3.97	-	91	91	53	100,746	7	-
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	4.27	4.27	2.14	6.41	-	12,885	12,885	48	93,625	7	-
NEW JERSEY	-	-	-	10	10	10	7	17	-	1.43	1.43	1.00	2.44	-	35	35	641	1,394,066	28	-
NEW MEXICO	-	-	-	17	17	17	3	20	-	9.84	9.84	1.74	11.58	-	339	339	320	345,430	42	-
NEW YORK	-	-	2	21	23	23	6	29	-	2.06	2.06	.54	2.60	-	50	50	1,059	2,231,722	79	-
NORTH CAROLINA	1	-	2	22	24	25	22	47	.09	2.18	2.28	2.00	4.28	546	115	661	1,010	2,196,795	77	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	-	-	2	26	28	28	12	40	-	3.03	3.03	1.30	4.33	-	116	116	987	1,845,648	118	-
OKLAHOMA	-	-	3	53	56	56	9	65	-	5.30	5.30	.85	6.16	-	159	159	1,069	2,111,946	70	-
OREGON	1	-	1	2	3	4	-	4	.49	1.48	1.97	-	1.97	2,955	1,008	3,963	345	406,138	62	-
PENNSYLVANIA	-	-	-	33	33	33	16	49	-	1.82	1.82	.88	2.70	-	65	65	1,909	3,633,349	165	-
PUERTO RICO	1	-	-	8	8	9	2	11	.33	2.60	2.93	.65	3.58	1,953	70	2,024	363	614,305	41	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	6.37	6.37	-	6.37	-	102	102	22	31,408	4	-
SOUTH CAROLINA	-	-	-	9	9	9	7	16	-	2.77	2.77	2.15	4.92	-	120	120	289	650,457	24	-
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	10.90	10.90	3.63	14.54	-	159	159	193	385,173	12	-
TENNESSEE	-	-	-	24	24	24	10	34	-	2.71	2.71	1.13	3.85	-	38	38	928	1,768,219	106	-
TEXAS	1	-	2	84	86	87	46	133	.04	3.79	3.84	2.03	5.87	265	122	387	2,232	4,533,362	160	-
UTAH	-	-	-	2	2	2	7	9	-	1.64	1.64	5.75	7.39	-	43	43	130	243,522	7	-
VERMONT	1	-	-	6	6	7	2	9	1.30	7.83	9.13	2.61	11.74	7,830	124	7,954	87	153,261	12	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	14,628	2	-
VIRGINIA	1	-	1	43	44	45	13	58	.08	3.71	3.80	1.10	4.89	506	78	584	1,094	2,370,307	94	-
WASHINGTON	-	-	1	10	11	11	5	16	-	4.39	4.39	1.99	6.38	-	760	760	398	501,283	70	-
WEST VIRGINIA	-	-	-	11	11	11	2	13	-	3.39	3.39	.62	4.00	-	151	151	344	649,334	40	-
WISCONSIN	-	-	-	9	9	9	1	10	-	2.35	2.35	.26	2.61	-	69	69	639	766,394	130	-
WYOMING	-	-	-	5	5	5	2	7	-	5.61	5.61	2.24	7.85	-	70	70	134	178,300	19	-
TOTAL OR AVERAGE	11	1	21	758	780	791	325	1,116	.04	3.06	3.11	1.28	4.38	259	144	404	27,655	50,905,127	2,915	-

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
DREDGE:																				
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,075	1	-
LOUISIANA	-	-	-	12	12	12	-	12	-	7.34	7.34	-	7.34	-	341	341	143	327,115	8	-
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	6.99	6.99	-	6.99	-	325	325	151	343,190	9	-

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TABLE 6 - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	8	8	8	1	9	-	1.50	1.50	.19	1.69	-	129	129	515	1,066,291	45	-
ALASKA	1	-	-	-	-	1	-	1	4.22	-	4.22	-	4.22	25,343	-	25,343	36	47,351	9	-
ARIZONA	-	-	-	1	1	1	1	2	-	.80	.80	.80	1.60	-	4	4	150	249,725	19	-
ARKANSAS	-	-	-	18	18	18	18	36	-	3.24	3.24	3.24	6.48	-	138	138	546	1,110,674	48	-
CALIFORNIA	-	-	-	42	42	42	7	49	-	4.56	4.56	.76	5.33	-	95	95	1,015	1,840,195	87	-
COLORADO	1	-	1	9	10	11	5	15	.54	5.44	5.98	2.72	8.70	3,263	360	3,623	199	367,769	20	-
CONNECTICUT	-	-	-	16	16	16	1	17	-	4.86	4.86	.30	5.17	-	111	111	288	658,141	18	-
FLORIDA	-	-	1	36	37	37	21	58	-	2.00	2.00	1.13	3.13	-	96	96	1,560	3,701,678	122	-
GEORGIA	1	-	1	19	20	21	17	38	.10	2.08	2.18	1.76	3.94	623	59	682	800	1,927,295	55	-
HAWAII	-	-	-	5	5	5	1	6	-	4.35	4.35	.87	5.22	-	248	248	170	229,815	15	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97	47,988	13	-
ILLINOIS	1	-	1	25	26	27	11	38	.11	2.76	2.87	1.17	4.03	637	86	723	1,102	1,884,201	170	-
INDIANA	-	-	-	20	20	20	7	27	-	3.55	3.55	1.24	4.79	-	155	155	589	1,126,899	79	-
IOWA	-	-	1	5	6	6	6	12	-	.90	.90	.90	1.80	-	62	62	1,222	1,330,802	237	-
KANSAS	-	-	1	14	15	15	5	20	-	2.70	2.70	.90	3.60	-	550	550	824	1,112,493	137	-
KENTUCKY	-	-	-	32	32	32	11	43	-	3.84	3.84	1.32	5.16	-	53	53	1,065	1,667,354	75	-
LOUISIANA	-	-	-	12	12	12	-	12	-	7.09	7.09	-	7.09	-	329	329	151	338,735	10	-
MAINE	-	-	-	1	1	1	-	1	-	2.43	2.43	-	2.43	-	78	78	72	82,214	10	-
MARYLAND	-	-	-	25	25	25	13	38	-	5.17	5.17	2.69	7.86	-	109	109	444	967,212	27	-
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	3.75	3.75	-	3.75	-	111	111	175	319,585	30	-
MICHIGAN	-	-	-	9	9	9	2	11	-	1.92	1.92	.43	2.35	-	162	162	519	938,124	25	-
MINNESOTA	1	-	-	12	12	13	2	15	.32	3.79	4.11	.63	4.74	1,897	136	2,033	476	632,547	67	-
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	-	-	-	34	34	34	13	47	-	3.23	3.23	1.23	4.46	-	53	53	1,314	2,105,298	203	-
MONTANA	-	-	-	-	-	-	1	1	-	-	-	2.88	2.88	-	-	-	50	69,346	10	-
NEBRASKA	-	-	-	2	2	2	1	3	-	2.90	2.90	1.45	4.34	-	84	84	81	138,119	14	-
NEVADA	-	-	-	1	1	1	1	2	-	1.99	1.99	1.99	3.97	-	91	91	53	100,746	7	-
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	4.27	4.27	2.14	6.41	-	12,885	12,885	48	93,625	7	-
NEW JERSEY	-	-	-	10	10	10	7	17	-	1.43	1.43	1.00	2.44	-	35	35	641	1,394,066	28	-
NEW MEXICO	-	-	-	17	17	17	3	20	-	9.84	9.84	1.74	11.58	-	339	339	320	345,430	42	-
NEW YORK	-	-	2	21	23	23	6	29	-	2.06	2.06	.54	2.60	-	50	50	1,059	2,231,722	79	-
NORTH CAROLINA	1	-	2	22	24	25	22	47	.09	2.18	2.28	2.00	4.28	546	115	661	1,010	2,196,795	77	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	-	-	2	26	28	28	12	40	-	3.03	3.03	1.30	4.33	-	116	116	987	1,845,648	118	-
OKLAHOMA	-	-	3	53	56	56	9	65	-	5.30	5.30	.85	6.16	-	159	159	1,069	2,111,946	70	-
OREGON	1	-	1	2	3	4	-	4	.49	1.48	1.97	-	1.97	2,955	1,008	3,963	345	406,138	62	-
PENNSYLVANIA	-	-	-	33	33	33	16	49	-	1.82	1.82	.88	2.70	-	65	65	1,909	3,633,349	165	-
PUERTO RICO	1	-	-	8	8	9	2	11	.33	2.60	2.93	.65	3.58	1,953	70	2,024	363	614,305	41	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	6.37	6.37	-	6.37	-	102	102	22	31,408	4	-
SOUTH CAROLINA	-	-	-	9	9	9	7	16	-	2.77	2.77	2.15	4.92	-	120	120	289	650,457	24	-
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	10.90	10.90	3.63	14.54	-	159	159	193	385,173	12	-
TENNESSEE	-	-	-	24	24	24	10	34	-	2.71	2.71	1.13	3.85	-	38	38	928	1,768,219	106	-
TEXAS	1	-	2	84	86	87	46	133	.04	3.79	3.84	2.03	5.87	265	122	387	2,232	4,533,362	160	-
UTAH	-	-	-	2	2	2	7	9	-	1.64	1.64	5.75	7.39	-	43	43	130	243,522	7	-
VERMONT	1	-	-	6	6	7	2	9	1.30	7.83	9.13	2.61	11.74	7,830	124	7,954	87	153,261	12	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	14,628	2	-
VIRGINIA	1	-	1	43	44	45	13	58	.08	3.71	3.80	1.10	4.89	506	78	584	1,094	2,370,307	94	-
WASHINGTON	-	-	1	10	11	11	5	16	-	4.39	4.39	1.99	6.38	-	760	760	398	501,283	70	-
WEST VIRGINIA	-	-	-	11	11	11	2	13	-	3.39	3.39	.62	4.00	-	151	151	344	649,334	40	-
WISCONSIN	-	-	-	9	9	9	1	10	-	2.35	2.35	.26	2.61	-	69	69	639	766,394	130	-
WYOMING	-	-	-	5	5	5	2	7	-	5.61	5.61	2.24	7.85	-	70	70	134	178,300	19	-
TOTAL OR AVERAGE	11	1	21	770	792	803	325	1,128	.04	3.09	3.13	1.27	4.40	258	145	403	27,806	51,248,317	2,924	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	8	8	8	1	9	-	1.50	1.50	.19	1.69	-	129	129	515	1,066,291	45	-
ALASKA	1	-	-	-	-	1	-	1	4.22	-	4.22	-	4.22	25,343	-	25,343	36	47,351	9	-
ARIZONA	-	-	-	1	1	1	1	2	-	.80	.80	.80	1.60	-	4	4	150	249,725	19	-
ARKANSAS	-	-	-	18	18	18	18	36	-	3.18	3.18	3.18	6.36	-	135	135	557	1,132,346	49	1
CALIFORNIA	-	-	-	44	44	44	8	52	-	4.69	4.69	.85	5.54	-	94	94	1,037	1,877,809	89	-
COLORADO	1	-	1	9	10	11	5	16	.54	5.44	5.98	2.72	8.70	3,263	360	3,623	199	367,769	20	-
CONNECTICUT	-	-	-	16	16	16	1	17	-	4.86	4.86	.30	5.17	-	111	111	288	658,141	18	-
FLORIDA	-	-	1	36	37	37	21	58	-	2.00	2.00	1.13	3.13	-	96	96	1,560	3,701,678	122	-
GEORGIA	1	-	1	21	22	23	18	41	.10	2.13	2.23	1.74	3.97	582	58	640	860	2,063,052	60	1
HAWAII	-	-	-	5	5	5	1	6	-	4.35	4.35	.87	5.22	-	248	248	170	229,815	15	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97	47,988	13	-
ILLINOIS	2	-	2	27	29	31	11	42	.19	2.70	2.89	1.02	3.91	1,118	84	1,202	1,236	2,146,407	177	6
INDIANA	-	-	-	22	22	22	8	30	-	3.53	3.53	1.28	4.81	-	144	144	644	1,246,265	84	3
IOWA	-	-	1	6	7	7	7	14	-	.90	.90	.90	1.80	-	54	54	1,331	1,553,699	247	5
KANSAS	-	-	1	18	19	19	6	25	-	2.98	2.98	.94	3.92	-	492	492	906	1,276,090	144	5
KENTUCKY	-	-	-	73	73	73	14	87	-	5.59	5.59	1.07	6.66	-	98	98	1,574	2,611,765	98	15
LOUISIANA	-	-	-	12	12	12	-	12	-	7.09	7.09	-	7.09	-	329	329	151	338,735	10	-
MAINE	-	-	-	1	1	1	-	1	-	2.43	2.43	-	2.43	-	78	78	72	82,214	10	-
MARYLAND	-	-	-	25	25	25	13	38	-	4.86	4.86	2.53	7.39	-	103	103	481	1,029,106	29	2
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	3.75	3.75	-	3.75	-	111	111	175	319,585	30	-
MICHIGAN	-	-	-	9	9	9	2	11	-	1.92	1.92	.43	2.35	-	162	162	519	938,124	25	-
MINNESOTA	1	-	-	12	12	13	2	15	.32	3.79	4.11	.63	4.74	1,897	136	2,033	476	632,547	67	-
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	-	-	-	41	41	41	14	55	-	3.50	3.50	1.19	4.69	-	91	91	1,444	2,343,290	219	3
MONTANA	-	-	-	-	-	-	1	1	-	-	-	2.88	2.88	-	-	-	50	69,346	10	-
NEBRASKA	-	-	-	3	3	3	3	6	-	2.67	2.67	2.67	5.34	-	52	52	124	224,887	19	2
NEVADA	-	-	-	1	1	1	1	2	-	1.99	1.99	1.99	3.97	-	91	91	53	100,746	7	-
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	4.27	4.27	2.14	6.41	-	12,885	12,885	48	93,625	7	-
NEW JERSEY	-	-	-	10	10	10	7	17	-	1.43	1.43	1.00	2.44	-	35	35	641	1,394,066	28	-
NEW MEXICO	-	-	-	17	17	17	3	20	-	9.84	9.84	1.74	11.58	-	339	339	320	345,430	42	-
NEW YORK	-	-	2	21	23	23	6	29	-	2.06	2.06	.54	2.60	-	50	50	1,059	2,231,722	79	-
NORTH CAROLINA	1	-	2	22	24	25	22	47	.09	2.18	2.28	2.00	4.28	546	115	661	1,010	2,196,795	77	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	-	-	2	26	28	28	12	40	-	3.03	3.03	1.30	4.33	-	116	116	987	1,845,648	118	-
OKLAHOMA	-	-	3	53	56	56	9	65	-	5.20	5.20	.84	6.03	-	156	156	1,091	2,154,931	71	1
OREGON	1	-	1	2	3	4	-	4	.49	1.48	1.97	-	1.97	2,955	1,008	3,963	345	406,138	62	-
PENNSYLVANIA	-	-	1	46	47	47	22	69	-	2.36	2.36	1.11	3.47	-	145	145	2,100	3,978,163	175	7
PUERTO RICO	1	-	-	8	8	9	2	11	.33	2.60	2.93	.65	3.58	1,953	70	2,024	363	614,305	41	-
RHODE ISLAND	-	-	-	1	1	1	-	1	-	6.37	6.37	-	6.37	-	102	102	22	31,408	4	-
SOUTH CAROLINA	-	-	-	9	9	9	7	16	-	2.77	2.77	2.15	4.92	-	120	120	289	650,457	24	-
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	10.90	10.90	3.63	14.54	-	159	159	193	385,173	12	-
TENNESSEE	1	-	-	27	27	28	10	38	.11	2.85	2.96	1.06	4.01	633	38	671	988	1,894,322	110	2
TEXAS	1	-	2	84	86	87	46	133	.04	3.77	3.81	2.02	5.83	263	121	384	2,246	4,563,301	162	-
UTAH	-	-	-	2	2	2	7	9	-	1.63	1.63	5.70	7.32	-	42	42	132	245,818	8	-
VERMONT	1	-	-	6	6	7	2	9	1.30	7.83	9.13	2.61	11.74	7,830	124	7,954	87	153,261	12	-
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	14,628	2	-
VIRGINIA	1	-	1	45	46	47	14	61	.08	3.84	3.92	1.17	5.09	500	79	579	1,110	2,398,293	95	1
WASHINGTON	-	-	1	10	11	11	5	16	-	4.39	4.39	1.99	6.38	-	760	760	398	501,283	70	-
WEST VIRGINIA	-	-	-	12	12	12	3	15	-	2.96	2.96	.74	3.71	-	136	136	438	809,606	45	4
WISCONSIN	-	-	-	9	9	9	1	10	-	2.33	2.33	.26	2.58	-	68	68	643	773,794	131	1
WYOMING	-	-	-	5	5	5	2	7	-	5.61	5.61	2.24	7.85	-	70	70	134	178,300	19	-
TOTAL OR AVERAGE	13	1	23	851	875	888	344	1,232	.05	3.22	3.27	1.27	4.54	287	150	437	29,401	54,284,286	3,032	59

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
INDEPENDENT SHOPS:																				
ALABAMA	-	-	-	3	3	3	-	3	-	20.82	20.82	-	20.82	-	125	125	12	28,823	1	-
FLORIDA	-	-	-	-	-	-	1	1	-	-	-	11.00	11.00	-	-	-	12	18,175	2	-
GEORGIA	-	-	-	-	-	-	2	2	-	-	-	6.37	6.37	-	-	-	23	62,757	1	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	52,380	3	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,115	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	12,388	1	-
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	10.59	10.59	-	-	-	11	18,878	1	-
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	15,958	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	15,085	1	-
TENNESSEE	-	-	-	1	1	1	1	2	-	4.66	4.66	4.66	9.32	-	5	5	14	42,928	1	-
TOTAL OR AVERAGE	-	-	-	4	4	4	5	9	-	2.90	2.90	3.63	6.53	-	14	14	122	275,487	13	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
PROCESSING PLANTS:																				
ALABAMA	-	-	-	14	14	14	8	22	-	1.94	1.94	1.11	3.05	-	58	58	648	1,444,223	3	30
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	17,300	1	1
ARKANSAS	-	-	-	18	18	18	27	45	-	2.29	2.29	3.44	5.74	-	77	77	764	1,568,922	5	21
CALIFORNIA	1	-	1	37	38	39	12	51	.20	7.52	7.71	2.37	10.09	1,187	173	1,359	543	1,011,287	9	23
COLORADO	-	-	-	3	3	3	1	4	-	8.77	8.77	2.92	11.69	-	41	41	44	68,421	2	1
CONNECTICUT	-	-	-	14	14	14	3	17	-	12.26	12.26	2.63	14.88	-	502	502	133	228,427	2	9
FLORIDA	1	-	-	19	19	20	1	21	.12	2.26	2.37	.12	2.49	712	66	778	733	1,684,842	6	33
GEORGIA	-	-	3	21	24	24	11	35	-	1.89	1.89	.86	2.75	-	60	60	1,052	2,544,635	8	41
HAWAII	-	-	-	5	5	5	-	5	-	3.86	3.86	-	3.86	-	202	202	136	259,381	2	6
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	18,972	2	-
ILLINOIS	-	-	1	42	43	43	4	47	-	3.12	3.12	.29	3.41	-	146	146	1,338	2,754,457	7	72
INDIANA	-	-	-	21	21	21	10	31	-	2.58	2.58	1.23	3.81	-	78	78	800	1,627,788	3	57
IOWA	-	-	1	7	8	8	5	13	-	1.42	1.42	.89	2.32	-	103	103	704	1,123,039	20	78
KANSAS	-	-	1	8	9	9	14	23	-	1.52	1.52	2.36	3.87	-	88	88	669	1,187,951	2	22
KENTUCKY	-	-	2	30	32	32	9	41	-	5.25	5.25	1.48	6.73	-	125	125	610	1,218,496	4	58
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21,500	-	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	18,660	-	3
MARYLAND	-	-	2	26	28	28	7	35	-	4.59	4.59	1.15	5.74	-	120	120	626	1,219,923	1	19
MASSACHUSETTS	-	-	2	15	17	17	1	18	-	6.41	6.41	.38	6.78	-	150	150	257	530,695	2	13
MICHIGAN	-	-	-	27	27	27	19	46	-	2.53	2.53	1.78	4.31	-	107	107	1,008	2,135,633	2	12
MINNESOTA	-	-	1	4	5	5	1	6	-	5.58	5.58	1.12	6.70	-	132	132	98	179,098	1	10
MISSOURI	1	-	3	44	47	48	25	73	.06	2.68	2.73	1.42	4.16	342	203	545	1,688	3,512,077	19	138
MONTANA	-	-	-	5	5	5	6	11	-	3.56	3.56	4.27	7.83	-	248	248	129	280,922	-	3
NEBRASKA	-	-	-	5	5	5	2	7	-	4.31	4.31	1.72	6.03	-	78	78	128	232,245	-	9
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	70,006	2	1
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	45,925	1	1
NEW JERSEY	-	-	2	13	15	15	8	23	-	6.31	6.31	3.37	9.68	-	186	186	205	475,302	2	12
NEW MEXICO	-	-	-	19	19	19	1	20	-	19.75	19.75	1.04	20.79	-	645	645	113	192,382	1	1
NEW YORK	-	-	1	28	29	29	5	34	-	3.48	3.48	.60	4.08	-	77	77	817	1,666,754	1	42
NORTH CAROLINA	1	-	-	11	11	12	8	20	.14	1.49	1.62	1.08	2.70	810	25	836	655	1,480,615	5	51
OHIO	-	-	1	47	48	48	21	69	-	3.13	3.13	1.37	4.50	-	128	128	1,577	3,066,931	4	81
OKLAHOMA	-	-	-	50	50	50	5	55	-	9.22	9.22	.92	10.14	-	143	143	549	1,084,951	2	21
OREGON	-	-	-	2	2	2	1	3	-	4.31	4.31	2.15	6.46	-	93	93	66	92,856	-	11
PENNSYLVANIA	1	-	5	33	38	39	19	58	.05	2.01	2.07	1.01	3.07	318	68	386	1,931	3,774,220	8	69
PUERTO RICO	-	-	-	1	1	1	-	1	-	.51	.51	-	.51	-	44	44	192	392,669	3	21
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	30,743	-	2
SOUTH CAROLINA	1	-	-	13	13	14	20	34	.15	1.90	2.04	2.92	4.96	875	21	897	672	1,371,096	1	21
TENNESSEE	-	-	-	13	13	13	6	19	-	2.16	2.16	1.00	3.15	-	25	25	529	1,204,537	10	55
TEXAS	2	-	4	105	109	111	78	189	.06	3.16	3.22	2.26	5.49	348	80	428	3,155	6,888,150	6	53
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	90,786	1	3
VERMONT	-	-	1	4	5	5	1	6	-	4.02	4.02	.80	4.83	-	142	142	123	248,475	3	3
VIRGINIA	-	-	2	28	30	30	14	44	-	2.52	2.52	1.18	3.70	-	123	123	1,088	2,381,505	9	52
WASHINGTON	-	-	-	1	1	1	3	4	-	.71	.71	2.12	2.83	-	1	1	155	282,875	4	9
WEST VIRGINIA	-	-	-	46	46	46	6	52	-	11.09	11.09	1.45	12.54	-	485	485	425	829,215	2	15
WISCONSIN	-	-	-	10	10	10	2	12	-	4.09	4.09	.82	4.91	-	117	117	244	488,977	9	13
WYOMING	-	-	-	4	4	4	1	5	-	4.78	4.78	1.19	5.97	-	251	251	90	167,515	1	2
TOTAL OR AVERAGE	8	-	33	793	826	834	365	1,199	.03	3.23	3.26	1.43	4.68	187	110	298	24,847	51,215,379	176	1,199

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	25	25	25	9	34	-	1.97	1.97	.71	2.68	-	89	89	1,175	2,539,337	49	30
ALASKA	1	-	-	-	-	1	-	1	4.22	-	4.22	-	4.22	25,343	-	25,343	36	47,351	9	-
ARIZONA	-	-	-	1	1	1	1	2	-	.75	.75	.75	1.50	-	4	4	158	267,025	20	1
ARKANSAS	-	-	-	36	36	36	45	81	-	2.67	2.67	3.33	6.00	-	102	102	1,321	2,701,268	54	22
CALIFORNIA	1	-	1	81	82	83	20	103	.07	5.68	5.75	1.38	7.13	415	122	537	1,580	2,889,096	98	23
COLORADO	1	-	1	12	13	14	6	20	.46	5.96	6.42	2.75	9.17	2,751	310	3,061	243	436,190	22	1
CONNECTICUT	-	-	-	30	30	30	4	34	-	6.77	6.77	.90	7.67	-	212	212	421	886,568	20	9
FLORIDA	1	-	1	55	56	57	23	80	.04	2.07	2.11	.85	2.96	222	86	308	2,305	5,404,695	130	33
GEORGIA	1	-	4	42	46	47	31	78	.04	1.97	2.01	1.33	3.34	257	58	315	1,935	4,670,444	69	42
HAWAII	-	-	-	10	10	10	1	11	-	4.09	4.09	.41	4.50	-	224	224	306	489,196	17	6
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	107	66,960	15	-
ILLINOIS	2	-	3	69	72	74	15	89	.08	2.94	3.02	.61	3.63	490	119	608	2,574	4,900,864	184	78
INDIANA	-	-	-	43	43	43	18	61	-	2.99	2.99	1.25	4.24	-	107	107	1,444	2,874,053	87	60
IOWA	-	-	2	13	15	15	12	27	-	1.10	1.10	.88	1.98	-	73	73	2,059	2,729,118	270	83
KANSAS	-	-	2	26	28	28	20	48	-	2.27	2.27	1.62	3.88	-	296	296	1,578	2,472,156	147	27
KENTUCKY	-	-	2	103	105	105	23	128	-	5.48	5.48	1.20	6.68	-	107	107	2,184	3,830,261	102	73
LOUISIANA	-	-	-	12	12	12	-	12	-	6.66	6.66	-	6.66	-	310	310	162	360,235	10	1
MAINE	-	-	-	1	1	1	-	1	-	1.98	1.98	-	1.98	-	63	63	86	100,874	10	3
MARYLAND	-	-	2	51	53	53	20	73	-	4.71	4.71	1.78	6.49	-	112	112	1,107	2,249,029	30	21
MASSACHUSETTS	-	-	2	21	23	23	1	24	-	5.41	5.41	.24	5.65	-	135	135	432	850,280	32	13
MICHIGAN	-	-	-	36	36	36	21	57	-	2.34	2.34	1.37	3.71	-	123	123	1,527	3,073,757	27	12
MINNESOTA	1	-	1	16	17	18	3	21	.25	4.19	4.44	.74	5.17	1,478	135	1,614	574	811,645	68	10
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.95	2.95	-	2.95	-	148	148	28	67,722	2	-
MISSOURI	1	-	3	85	88	89	39	128	.03	3.00	3.03	1.33	4.36	205	158	363	3,140	5,867,755	239	141
MONTANA	-	-	-	5	5	5	7	12	-	2.85	2.85	4.00	6.85	-	199	199	179	350,268	10	3
NEBRASKA	-	-	-	8	8	8	5	13	-	3.50	3.50	2.19	5.69	-	65	65	252	457,132	19	11
NEVADA	-	-	-	1	1	1	1	2	-	1.17	1.17	1.17	2.34	-	54	54	83	170,752	9	1
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	2.87	2.87	1.43	4.30	-	8,645	8,645	66	139,550	8	1
NEW JERSEY	-	-	2	23	25	25	15	40	-	2.67	2.67	1.60	4.28	-	73	73	846	1,869,368	30	12
NEW MEXICO	-	-	-	36	36	36	4	40	-	13.39	13.39	1.49	14.88	-	448	448	433	537,812	43	1
NEW YORK	-	-	3	49	52	52	11	63	-	2.67	2.67	.56	3.23	-	61	61	1,876	3,898,476	80	42
NORTH CAROLINA	2	-	2	33	35	37	31	68	.11	1.89	2.00	1.68	3.68	649	78	728	1,676	3,696,288	83	51
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	-	-	3	73	76	76	33	109	-	3.08	3.08	1.34	4.42	-	123	123	2,571	4,928,537	123	91
OKLAHOMA	-	-	3	103	106	106	14	120	-	6.54	6.54	.86	7.41	-	152	152	1,640	3,239,882	73	22
OREGON	1	-	1	4	5	6	1	7	.40	2.00	2.40	.40	2.81	2,405	838	3,243	411	498,994	62	11
PENNSYLVANIA	1	-	6	79	95	86	41	127	.03	2.19	2.22	1.06	3.28	155	108	263	4,031	7,752,383	183	76
PUERTO RICO	1	-	-	9	9	10	2	12	.20	1.79	1.99	.40	2.38	1,192	60	1,252	555	1,006,974	44	21
RHODE ISLAND	-	-	-	1	1	1	-	1	-	3.22	3.22	-	3.22	-	51	51	38	62,151	4	2
SOUTH CAROLINA	1	-	-	22	22	23	27	50	.10	2.16	2.26	2.65	4.91	589	53	642	969	2,036,638	26	21
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	10.90	10.90	3.63	14.54	-	159	159	193	385,173	12	-
TENNESSEE	1	-	-	41	41	42	17	59	.06	2.61	2.67	1.08	3.76	382	32	414	1,531	3,141,787	121	57
TEXAS	3	-	6	189	195	198	124	322	.05	3.41	3.46	2.17	5.62	314	96	411	5,401	11,451,451	168	53
UTAH	-	-	-	2	2	2	7	9	-	1.19	1.19	4.16	5.35	-	31	31	178	336,604	9	3
VERMONT	1	-	1	10	11	12	3	15	.50	5.48	5.97	1.49	7.47	2,987	135	3,122	210	401,736	15	3
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	14,628	2	-
VIRGINIA	1	-	3	73	76	77	28	105	.04	3.18	3.22	1.17	4.39	251	101	352	2,198	4,779,798	104	53
WASHINGTON	-	-	1	11	12	12	8	20	-	3.06	3.06	2.04	5.10	-	486	486	553	784,158	74	9
WEST VIRGINIA	-	-	-	58	58	58	9	67	-	7.08	7.08	1.10	8.18	-	313	313	863	1,638,821	47	19
WISCONSIN	-	-	-	19	19	19	3	22	-	3.01	3.01	.48	3.48	-	87	87	887	1,262,771	140	14
WYOMING	-	-	-	9	9	9	3	12	-	5.21	5.21	1.74	6.94	-	157	157	224	345,815	20	2
TOTAL OR AVERAGE	21	1	56	1,648	1,705	1,726	714	2,440	.04	3.22	3.26	1.35	4.61	238	130	368	54,370	105,775,152	3,221	1,258

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	172	376,123	-	44
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,094	-	3
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	27,162	-	11
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170	338,936	-	32
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	.41	.41	-	-	-	278	484,216	-	63
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	37,586	-	12
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	75,857	-	15
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	348	690,172	-	95
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	329	728,820	-	62
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	99,429	-	13
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,525	-	3
ILLINOIS	-	-	-	1	1	1	-	1	-	.26	.26	-	.26	-	12	12	416	766,070	-	117
INDIANA	-	-	-	1	1	1	-	1	-	.36	.36	-	.36	-	11	11	287	559,882	-	80
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	408	564,674	2	167
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	212	341,487	9	69
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	399	798,795	1	96
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	13,040	-	2
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	19,114	-	5
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	177	333,715	-	26
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	86	159,105	1	22
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	312	597,329	-	16
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	96,245	-	26
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,433	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	561	963,439	6	183
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	57,798	-	4
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	68,254	1	9
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	17,948	-	4
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	10,744	-	7
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190	362,297	-	24
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	70,246	-	11
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	.40	.40	-	-	-	262	499,601	1	73
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	296	613,173	1	72
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	532	1,023,617	-	107
OKLAHOMA	-	-	-	2	2	2	-	2	-	.90	.90	-	.90	-	45	45	250	445,435	1	62
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	64	79,943	2	22
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	(*)	(*)	711	1,304,145	3	159
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	151,754	-	38
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,930	-	2
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	141	300,432	1	25
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	29,159	-	7
TENNESSEE	-	-	-	1	1	1	-	1	-	.33	.33	-	.33	-	43	43	272	610,847	1	92
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	706	1,400,206	-	120
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	40,718	-	3
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	67,081	-	8
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,560	-	2
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	380	846,998	-	96
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	116,546	-	22
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	105	192,588	-	34
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	148	212,221	-	55
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	33,937	-	6
TOTAL OR AVERAGE	-	-	-	6	6	6	2	8	-	.07	.07	.02	.10	-	4	4	8,842	16,646,426	30	2,227

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-CRUSHED-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	25	25	25	9	34	-	1.71	1.71	.62	2.33	-	77	77	1,347	2,915,460	49	74
ALASKA	1	-	-	-	-	1	-	1	3.81	-	3.81	-	3.81	22,881	-	22,881	40	52,445	9	3
ARIZONA	-	-	-	1	1	1	1	2	-	.68	.68	.68	1.36	-	3	3	182	294,187	20	12
ARKANSAS	-	-	-	36	36	36	45	81	-	2.37	2.37	2.96	5.33	-	90	90	1,491	3,040,204	54	54
CALIFORNIA	1	-	1	81	82	83	21	104	.06	4.86	4.92	1.25	6.17	356	104	460	1,858	3,373,312	98	86
COLORADO	1	-	1	12	13	14	6	20	.42	5.49	5.91	2.53	8.44	2,533	285	2,818	278	473,776	22	13
CONNECTICUT	-	-	-	30	30	30	4	34	-	6.23	6.23	.83	7.07	-	195	195	460	962,425	20	24
FLORIDA	1	-	1	55	56	57	23	80	.03	1.84	1.87	.75	2.63	197	76	273	2,653	6,094,867	130	128
GEORGIA	1	-	4	42	46	47	31	78	.04	1.70	1.74	1.15	2.89	222	50	273	2,264	5,399,264	69	104
HAWAII	-	-	-	10	10	10	1	11	-	3.40	3.40	.34	3.74	-	186	186	362	588,625	17	19
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	110	69,485	15	3
ILLINOIS	2	-	3	70	73	75	15	90	.07	2.58	2.65	.53	3.18	424	104	528	2,990	5,666,934	184	195
INDIANA	-	-	-	44	44	44	18	62	-	2.56	2.56	1.05	3.61	-	91	91	1,731	3,433,935	87	140
IOWA	-	-	2	13	15	15	12	27	-	.91	.91	.73	1.64	-	60	60	2,467	3,293,792	272	250
KANSAS	-	-	2	26	28	28	20	48	-	1.99	1.99	1.42	3.41	-	260	260	1,790	2,813,643	156	96
KENTUCKY	-	-	2	103	105	105	23	128	-	4.54	4.54	.99	5.53	-	88	88	2,583	4,629,056	103	169
LOUISIANA	-	-	-	12	12	12	-	12	-	6.43	6.43	-	6.43	-	299	299	169	373,275	10	3
MAINE	-	-	-	1	1	1	-	1	-	1.67	1.67	-	1.67	-	53	53	99	119,988	10	8
MARYLAND	-	-	2	51	53	53	20	73	-	4.10	4.10	1.55	5.65	-	97	97	1,284	2,582,744	30	47
MASSACHUSETTS	-	-	2	21	23	23	1	24	-	4.56	4.56	.20	4.76	-	114	114	518	1,009,385	33	35
MICHIGAN	-	-	-	36	36	36	21	57	-	1.96	1.96	1.14	3.11	-	103	103	1,839	3,671,086	27	28
MINNESOTA	1	-	1	16	17	18	3	21	.22	3.74	3.97	.66	4.63	1,322	121	1,442	630	907,890	68	36
MISSISSIPPI	-	-	1	-	1	1	-	1	-	2.77	2.77	-	2.77	-	139	139	30	72,155	2	1
MISSOURI	1	-	3	85	88	89	39	128	.03	2.58	2.61	1.14	3.75	176	136	311	3,701	6,831,194	245	324
MONTANA	-	-	-	5	5	5	7	12	-	2.45	2.45	3.43	5.88	-	171	171	215	408,066	10	7
NEBRASKA	-	-	-	8	8	8	5	13	-	3.05	3.05	1.90	4.95	-	57	57	288	525,386	20	20
NEVADA	-	-	-	1	1	1	1	2	-	1.06	1.06	1.06	2.12	-	49	49	95	188,700	9	5
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	2.66	2.66	1.33	3.99	-	8,027	8,027	74	150,294	8	8
NEW JERSEY	-	-	2	23	25	25	15	40	-	2.24	2.24	1.34	3.58	-	61	61	1,036	2,231,665	30	36
NEW MEXICO	-	-	-	36	36	36	4	40	-	11.84	11.84	1.32	13.16	-	397	397	473	608,058	43	12
NEW YORK	-	-	3	49	52	52	12	64	-	2.36	2.36	.55	2.91	-	54	54	2,138	4,398,077	81	115
NORTH CAROLINA	2	-	2	33	35	37	31	68	.09	1.62	1.72	1.44	3.16	557	67	624	1,972	4,309,461	84	123
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1,326	1	-
OHIO	-	-	3	73	76	76	33	109	-	2.55	2.55	1.11	3.66	-	102	102	3,103	5,952,154	123	188
OKLAHOMA	-	-	3	105	108	108	14	122	-	5.86	5.86	.76	6.62	-	139	139	1,890	3,685,317	74	84
OREGON	1	-	1	4	5	6	1	7	.35	1.73	2.07	.35	2.42	2,073	722	2,795	475	578,937	64	33
PENNSYLVANIA	1	-	6	80	86	87	41	128	.02	1.90	1.92	.91	2.83	133	92	225	4,742	9,056,528	186	235
PUERTO RICO	1	-	-	9	9	10	2	12	.17	1.55	1.73	.35	2.07	1,036	52	1,088	649	1,158,728	44	59
RHODE ISLAND	-	-	-	1	1	1	-	1	-	2.94	2.94	-	2.94	-	47	47	42	68,081	4	4
SOUTH CAROLINA	1	-	-	22	22	23	27	50	.09	1.88	1.97	2.31	4.28	513	46	560	1,110	2,337,070	27	46
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	10.14	10.14	3.38	13.52	-	148	148	207	414,332	12	7
TENNESSEE	1	-	-	42	42	43	17	60	.05	2.24	2.29	.91	3.20	320	34	354	1,803	3,752,634	122	149
TEXAS	3	-	6	189	195	198	124	322	.05	3.03	3.08	1.93	5.01	280	86	366	6,107	12,851,657	168	173
UTAH	-	-	-	2	2	2	7	9	-	1.06	1.06	3.71	4.77	-	28	28	199	377,322	9	6
VERMONT	1	-	1	10	11	12	3	15	.43	4.69	5.12	1.28	6.40	2,560	116	2,675	244	468,817	15	11
VIRGIN ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	16,188	2	2
VIRGINIA	1	-	3	73	76	77	28	105	.04	2.70	2.74	1.00	3.73	213	86	299	2,578	5,626,796	104	149
WASHINGTON	-	-	1	11	12	12	8	20	-	2.66	2.66	1.78	4.44	-	423	423	622	900,704	74	31
WEST VIRGINIA	-	-	-	58	58	58	9	67	-	6.33	6.33	.98	7.32	-	280	280	968	1,831,409	47	53
WISCONSIN	-	-	-	19	19	19	3	22	-	2.58	2.58	.41	2.98	-	75	75	1,035	1,474,992	140	69
WYOMING	-	-	-	9	9	9	3	12	-	4.74	4.74	1.58	6.32	-	143	143	245	379,752	20	8
TOTAL OR AVERAGE	21	1	56	1,654	1,711	1,732	716	2,448	.03	2.80	2.83	1.17	4.00	206	113	319	63,212	122,421,578	3,251	3,485

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STONE (DIMENSION):																				
UNDERGROUND MINES:																				
UNDERGROUND:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,609	1	-
VERMONT	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	9.09	9.09	-	9.09	-	70	70	37	66,041	3	-
SURFACE AT UNDERGROUND:																				
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,466	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,466	-	1
TOTAL OR AVERAGE, UG:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	22,248	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9,075	1	1
VERMONT	-	-	-	3	3	3	-	3	-	15.31	15.31	-	15.31	-	117	117	22	39,184	1	-
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	8.51	8.51	-	8.51	-	65	65	39	70,507	3	1

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TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-DIMENSN-CONTINUED:																				
SURFACE MINES:																				
OPEN PIT:																				
ALABAMA	-	-	-	1	1	1	-	1	-	14.88	14.88	-	14.88	-	74	74	7	13,440	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	2.28	2.28	-	-	-	60	87,699	9	-
CALIFORNIA	-	-	-	6	6	6	1	7	-	11.75	11.75	1.96	13.71	-	536	536	81	102,151	8	-
COLORADO	-	-	-	1	1	1	-	1	-	4.82	4.82	-	4.82	-	48	48	40	41,488	6	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	31,764	5	-
GEORGIA	-	-	-	4	4	4	3	7	-	1.22	1.22	.92	2.14	-	23	23	379	653,146	40	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,838	1	-
INDIANA	-	-	1	6	7	7	7	14	-	4.74	4.74	4.74	9.48	-	213	213	169	295,263	15	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	498	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	23,080	1	-
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	1.76	1.76	-	-	-	73	113,322	8	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	134,602	8	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	24,402	3	-
MINNESOTA	-	-	-	8	8	8	-	8	-	13.07	13.07	-	13.07	-	315	315	76	122,433	12	-
MISSOURI	-	-	-	3	3	3	3	6	-	3.71	3.71	3.71	7.42	-	140	140	78	161,620	11	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	6,138	3	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.64	14.78	16.42	1.64	18.06	9,851	215	10,066	63	121,818	5	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	15.45	15.45	-	15.45	-	162	162	15	25,897	4	-
NEW YORK	-	-	1	2	3	3	-	3	-	5.48	5.48	-	5.48	-	762	762	73	109,514	20	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	24.04	24.04	-	-	-	41	33,284	10	-
OHIO	1	-	1	1	2	3	-	3	2.04	4.08	6.12	-	6.12	12,241	422	12,663	57	98,031	4	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	6.91	6.91	-	6.91	-	10	10	47	57,922	10	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	1	-	1	10	11	12	-	12	.87	9.58	10.45	-	10.45	5,224	860	6,085	133	229,691	13	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,990	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	61,178	5	-
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.21	10.21	3.40	13.61	-	6,269	6,269	151	293,907	9	-
TENNESSEE	-	-	-	1	1	1	1	2	-	2.93	2.93	2.93	5.86	-	6	6	59	68,280	8	-
TEXAS	-	-	1	8	9	9	-	9	-	7.17	7.17	-	7.17	-	186	186	125	251,148	12	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	9,577	5	-
VERMONT	-	-	-	16	16	16	2	18	-	7.32	7.32	.91	8.23	-	125	125	266	437,427	24	-
VIRGINIA	-	-	-	1	1	1	1	2	-	1.35	1.35	1.35	2.69	-	1	1	79	148,578	7	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
WISCONSIN	-	-	-	3	3	3	1	4	-	4.05	4.05	1.35	5.39	-	236	236	112	148,309	17	-
WYOMING	-	-	-	25	25	25	1	26	-	23.88	23.88	.96	24.83	-	440	440	77	209,397	2	-
TOTAL OR AVERAGE	3	-	7	122	129	132	32	164	.14	6.23	6.38	1.55	7.92	870	633	1,503	2,475	4,139,221	293	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, SURFACE:																				
ALABAMA	-	-	-	1	1	1	-	1	-	14.88	14.88	-	14.88	-	74	74	7	13,440	1	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	2.28	2.28	-	-	-	60	87,699	9	-
CALIFORNIA	-	-	-	6	6	6	1	7	-	11.75	11.75	1.96	13.71	-	536	536	81	102,151	8	-
COLORADO	-	-	-	1	1	1	-	1	-	4.82	4.82	-	4.82	-	48	48	40	41,488	6	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	31,764	5	-
GEORGIA	-	-	-	4	4	4	3	7	-	1.22	1.22	.92	2.14	-	23	23	379	653,146	40	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,838	1	-
INDIANA	-	-	1	6	7	7	7	14	-	4.74	4.74	4.74	9.48	-	213	213	169	295,263	15	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	498	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	23,080	1	-
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	1.76	1.76	-	-	-	73	113,322	8	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	134,602	8	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	24,402	3	-
MINNESOTA	-	-	-	8	8	8	-	8	-	13.07	13.07	-	13.07	-	315	315	76	122,433	12	-
MISSOURI	-	-	-	3	3	3	3	6	-	3.71	3.71	3.71	7.42	-	140	140	78	161,620	11	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	6,138	3	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.64	14.78	16.42	1.64	18.06	9,851	215	10,066	63	121,818	5	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	15.45	15.45	-	15.45	-	162	162	15	25,897	4	-
NEW YORK	-	-	1	2	3	3	-	3	-	5.48	5.48	-	5.48	-	762	762	73	109,514	20	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	24.04	24.04	-	-	-	41	33,284	10	-
OHIO	1	-	1	1	2	3	-	3	2.04	4.08	6.12	-	6.12	12,241	422	12,663	57	98,031	4	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	6.91	6.91	-	6.91	-	10	10	47	57,922	10	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	1	-	1	10	11	12	-	12	.87	9.58	10.45	-	10.45	5,224	860	6,085	133	229,691	13	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,990	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	61,178	5	-
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.21	10.21	3.40	13.61	-	6,269	6,269	151	293,907	9	-
TENNESSEE	-	-	-	1	1	1	1	2	-	2.93	2.93	2.93	5.86	-	6	6	59	68,280	8	-
TEXAS	-	-	1	8	9	9	-	9	-	7.17	7.17	-	7.17	-	186	186	125	251,148	12	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	9,577	5	-
VERMONT	-	-	-	16	16	16	2	18	-	7.32	7.32	.91	8.23	-	125	125	266	437,427	24	-
VIRGINIA	-	-	-	1	1	1	1	2	-	1.35	1.35	1.35	2.69	-	1	1	79	148,578	7	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
WISCONSIN	-	-	-	3	3	3	1	4	-	4.05	4.05	1.35	5.39	-	236	236	112	148,309	17	-
WYOMING	-	-	-	25	25	25	1	26	-	23.88	23.88	.96	24.83	-	440	440	77	209,397	2	-
TOTAL OR AVERAGE	3	-	7	122	129	132	32	164	.14	6.23	6.38	1.55	7.92	870	633	1,503	2,475	4,139,221	293	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, MINING:																				
ALABAMA	-	-	-	1	1	1	-	1	-	5.60	5.60	-	5.60	-	28	28	20	35,688	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	2.28	2.28	-	-	-	60	87,699	9	-
CALIFORNIA	-	-	-	6	6	6	1	7	-	11.75	11.75	1.96	13.71	-	536	536	81	102,151	8	-
COLORADO	-	-	-	1	1	1	-	1	-	4.82	4.82	-	4.82	-	48	48	40	41,488	6	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	31,764	5	-
GEORGIA	-	-	-	4	4	4	3	7	-	1.22	1.22	.92	2.14	-	23	23	379	653,146	40	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,838	1	-
INDIANA	-	-	1	6	7	7	7	14	-	4.74	4.74	4.74	9.48	-	213	213	159	295,263	15	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	498	1	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	32,155	2	1
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	1.76	1.76	-	-	-	73	113,322	8	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	134,602	8	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	24,402	3	-
MINNESOTA	-	-	-	8	8	8	-	8	-	13.07	13.07	-	13.07	-	315	315	76	122,433	12	-
MISSOURI	-	-	-	3	3	3	3	6	-	3.71	3.71	3.71	7.42	-	140	140	78	161,620	11	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	6,138	3	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.64	14.78	16.42	1.64	18.06	9,851	215	10,066	63	121,818	5	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	15.45	15.45	-	15.45	-	162	162	15	25,897	4	-
NEW YORK	-	-	1	2	3	3	-	3	-	5.48	5.48	-	5.48	-	762	762	73	109,514	20	-
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	24.04	24.04	-	-	-	41	33,284	10	-
OHIO	1	-	1	1	2	3	-	3	2.04	4.08	6.12	-	6.12	12,241	422	12,663	57	98,031	4	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	6.91	6.91	-	6.91	-	10	10	47	57,922	10	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	1	-	1	10	11	12	-	12	.87	9.58	10.45	-	10.45	5,224	860	6,085	133	229,691	13	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,990	1	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	61,178	5	-
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.21	10.21	3.40	13.61	-	6,269	6,269	151	293,907	9	-
TENNESSEE	-	-	-	1	1	1	1	2	-	2.93	2.93	2.93	5.86	-	6	6	59	68,280	8	-
TEXAS	-	-	1	8	9	9	-	9	-	7.17	7.17	-	7.17	-	186	186	125	251,148	12	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	9,577	5	-
VERMONT	-	-	-	19	19	19	2	21	-	7.97	7.97	.84	8.81	-	124	124	288	476,611	25	-
VIRGINIA	-	-	-	1	1	1	1	2	-	1.35	1.35	1.35	2.69	-	1	1	79	148,578	7	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
WISCONSIN	-	-	-	3	3	3	1	4	-	4.05	4.05	1.35	5.39	-	236	236	112	148,309	17	-
WYOMING	-	-	-	25	25	25	1	26	-	23.88	23.88	.96	24.83	-	440	440	77	209,397	2	-
TOTAL OR AVERAGE	3	-	7	125	132	135	32	167	.14	6.27	6.41	1.52	7.93	855	624	1,479	2,514	4,209,728	296	1
INDEPENDENT SHOPS:																				
MINNESOTA	-	-	-	2	2	2	-	2	-	7.61	7.61	-	7.61	-	72	72	24	52,564	1	-
TOTAL OR AVERAGE	-	-	-	2	2	2	-	2	-	7.61	7.61	-	7.61	-	72	72	24	52,564	1	-

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-DIMENSN-CONTINUED:																				
PROCESSING PLANTS:																				
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	7,734	1	2
CALIFORNIA	-	-	1	-	1	1	-	1	-	4.61	4.61	-	4.61	-	230	230	23	43,394	1	2
COLORADO	-	-	-	1	1	1	-	1	-	6.52	6.52	-	6.52	-	26	26	14	30,694	-	2
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	580	-	1
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	31,419	1	4
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	20,196	-	2
KANSAS	-	-	-	1	1	1	-	1	-	13.47	13.47	-	13.47	-	148	148	10	14,844	1	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	35,364	1	3
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	17,937	-	2
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	41,986	-	1
MISSOURI	-	-	1	8	9	9	1	10	-	5.31	5.31	.59	5.90	-	103	103	188	338,987	-	8
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,272	1	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,282	-	1
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	25.96	25.96	-	-	-	6	7,703	-	2
OHIO	-	-	-	3	3	3	-	3	-	2.92	2.92	-	2.92	-	375	375	102	205,580	2	3
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	.93	.93	-	.93	-	7	7	129	214,491	3	4
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6,139	-	1
TENNESSEE	-	-	-	1	1	1	1	2	-	2.98	2.98	2.98	5.96	-	146	146	41	67,147	1	4
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	380	-	1
VERMONT	-	-	-	1	1	1	1	2	-	4.69	4.69	4.69	9.38	-	66	66	23	42,622	-	4
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	128	276,344	1	3
WISCONSIN	-	-	-	3	3	3	-	3	-	12.36	12.36	-	12.36	-	169	169	23	48,526	-	4
TOTAL OR AVERAGE	-	-	2	19	21	21	4	25	-	2.87	2.87	.55	3.41	-	100	100	842	1,465,621	13	54

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-DIMENSN-CONTINUED:																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																				
ALABAMA	-	-	-	1	1	1	-	1	-	5.60	5.60	-	5.60	-	28	28	20	35,688	2	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	2.10	2.10	-	-	-	84	95,433	10	2
CALIFORNIA	-	-	1	6	7	7	1	8	-	9.62	9.62	1.37	10.99	-	445	445	104	145,545	9	2
COLORADO	-	-	-	2	2	2	-	2	-	5.54	5.54	-	5.54	-	39	39	54	72,182	6	2
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	32,344	5	1
GEORGIA	-	-	-	4	4	4	3	7	-	1.17	1.17	.88	2.05	-	22	22	397	684,565	41	4
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,838	1	-
INDIANA	-	-	1	6	7	7	7	14	-	4.44	4.44	4.44	8.88	-	199	199	212	315,459	15	2
KANSAS	-	-	-	1	1	1	-	1	-	13.04	13.04	-	13.04	-	143	143	12	15,342	2	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	32,155	2	1
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	1.35	1.35	-	-	-	95	148,686	9	3
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	88	152,539	8	2
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	24,402	3	-
MINNESOTA	-	-	-	10	10	10	-	10	-	9.22	9.22	-	9.22	-	195	195	123	216,983	13	1
MISSOURI	-	-	1	11	12	12	4	16	-	4.79	4.79	1.60	6.39	-	115	115	266	500,607	11	8
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	15,410	4	-
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.64	14.78	16.42	1.64	18.06	9,851	215	10,066	63	121,818	5	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	13.25	13.25	-	13.25	-	139	139	17	30,179	4	1
NEW YORK	-	-	1	2	3	3	1	4	-	5.12	5.12	1.71	6.82	-	712	712	79	117,217	20	2
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	24.04	24.04	-	-	-	41	33,284	10	-
OHIO	1	-	1	4	5	6	-	6	.66	3.29	3.95	-	3.95	3,952	390	4,342	159	303,611	6	3
OKLAHOMA	-	-	-	2	2	2	-	2	-	6.91	6.91	-	6.91	-	10	10	47	57,922	10	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	1	-	1	11	12	13	-	13	.45	5.40	5.85	-	5.85	2,702	448	3,150	262	444,182	16	4
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,129	1	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	61,178	5	-
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.21	10.21	3.40	13.61	-	6,269	6,269	151	293,907	9	-
TENNESSEE	-	-	-	2	2	2	2	4	-	2.95	2.95	2.95	5.91	-	75	75	100	135,427	9	4
TEXAS	-	-	1	8	9	9	-	9	-	7.17	7.17	-	7.17	-	186	186	125	251,148	12	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	9,957	5	1
VERMONT	-	-	-	20	20	20	3	23	-	7.70	7.70	1.16	8.86	-	119	119	311	519,233	25	4
VIRGINIA	-	-	-	1	1	1	1	2	-	.47	.47	.47	.94	-	(*)	(*)	207	424,922	8	3
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
WISCONSIN	-	-	-	6	6	6	1	7	-	6.10	6.10	1.02	7.11	-	219	219	135	196,835	17	4
WYOMING	-	-	-	25	25	25	1	26	-	23.88	23.88	.96	24.83	-	440	440	77	209,397	2	-
TOTAL OR AVERAGE	3	-	9	146	155	158	36	194	.10	5.41	5.52	1.26	6.77	629	485	1,113	3,380	5,727,913	310	55

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERA-TIONS	ASSO-CIATED WORK LOCA-TION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPO-RARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-DIMENSN-CONTINUED:																				
OFFICE:																				
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	18,851	-	2
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	11,164	-	5
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	21,939	-	5
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	17,310	-	1
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,118	-	3
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	41,682	-	12
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,356	-	1
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	29,254	-	6
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7,200	-	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	20	-	1
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	21,580	-	7
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	20,502	1	3
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,730	-	1
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,133	-	1
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	80,980	-	5
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,210	-	2
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1,896	-	2
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,245	-	2
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5,762	-	3
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3,349	-	1
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	45,321	-	5
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	4,160	-	4
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	32,516	-	6
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4,032	-	1
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4,277	-	2
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3,120	-	1
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	16,733	-	6
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4,278	-	4
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	22,832	-	5
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	27,878	-	5
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	44,857	-	6
WYOMING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5,460	-	1
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	318	518,745	1	110

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL				
		PERMANENT		TEMPORARY	TOTAL NFDL															
		TOTAL	PARTIAL																	
ALL STN-DIMENSN-CONTINUED:																				
GRAND TOTAL OR AVERAGE:																				
ALABAMA	-	-	-	1	1	1	-	1	-	3.67	3.67	-	3.67	-	18	18	30	54,539	2	2
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	485	1	-
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	1.88	1.88	-	-	-	93	106,597	10	7
CALIFORNIA	-	-	1	6	7	7	1	8	-	8.36	8.36	1.19	9.55	-	387	387	117	167,484	9	7
COLORADO	-	-	-	2	2	2	-	2	-	4.47	4.47	-	4.47	-	31	31	62	89,492	6	3
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	33,462	5	4
GEORGIA	-	-	-	4	4	4	3	7	-	1.10	1.10	.83	1.93	-	21	21	422	726,247	41	16
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	787	1	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13,194	1	1
INDIANA	-	-	1	6	7	7	7	14	-	4.06	4.06	4.06	8.12	-	182	182	231	344,713	15	8
KANSAS	-	-	-	1	1	1	-	1	-	8.87	8.87	-	8.87	-	98	98	16	22,542	2	1
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	32,175	2	2
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	1.17	1.17	-	-	-	109	170,266	9	10
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	173,041	9	5
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	28,132	3	1
MINNESOTA	-	-	-	10	10	10	-	10	-	8.81	8.81	-	8.81	-	187	187	128	227,116	13	2
MISSOURI	-	-	1	11	12	12	4	16	-	4.13	4.13	1.38	5.50	-	99	99	309	581,587	11	13
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	17,620	4	2
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	1.62	14.55	16.17	1.62	17.78	9,700	212	9,912	65	123,714	5	2
NEW MEXICO	-	-	-	2	2	2	-	2	-	12.34	12.34	-	12.34	-	130	130	20	32,424	4	3
NEW YORK	-	-	1	2	3	3	1	4	-	4.88	4.88	1.63	6.51	-	678	678	84	122,979	20	5
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	21.84	21.84	-	-	-	43	36,633	10	1
OHIO	1	-	1	4	5	6	-	6	.57	2.87	3.44	-	3.44	3,439	339	3,778	183	348,932	6	8
OKLAHOMA	-	-	-	2	2	2	-	2	-	6.44	6.44	-	6.44	-	10	10	53	62,082	10	4
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	121	1	-
PENNSYLVANIA	1	-	1	11	12	13	-	13	.42	5.03	5.45	-	5.45	2,517	418	2,935	279	476,698	16	10
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	20,161	1	2
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	65,455	5	2
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	10.10	10.10	3.37	13.47	-	6,203	6,203	154	297,027	9	1
TENNESSEE	-	-	-	2	2	2	2	4	-	2.63	2.63	2.63	5.26	-	67	67	112	152,160	9	10
TEXAS	-	-	1	8	9	9	-	9	-	7.05	7.05	-	7.05	-	182	182	130	255,426	12	4
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	9,957	5	1
VERMONT	-	-	-	20	20	20	3	23	-	7.38	7.38	1.11	8.49	-	114	114	326	542,065	25	9
VIRGINIA	-	-	-	1	1	1	1	2	-	.44	.44	.44	.88	-	(*)	(*)	224	452,800	8	8
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	988	1	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1,008	1	-
WISCONSIN	-	-	-	6	6	6	1	7	-	4.96	4.96	.83	5.79	-	179	179	161	241,692	17	10
WYOMING	-	-	-	25	25	25	1	26	-	23.27	23.27	.93	24.20	-	429	429	81	214,857	2	1
TOTAL OR AVERAGE	3	-	9	146	155	158	36	194	.10	4.96	5.06	1.15	6.21	576	445	1,021	3,698	6,246,658	311	165

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CEMENT:																	
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	88	88	88	-	88	88
COLORADO	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
GEORGIA	-	-	-	1	1	1	2	3	-	-	-	65	65	65	-	65	65
IOWA	-	-	-	1	1	1	-	1	-	-	-	163	163	163	-	163	163
MISSISSIPPI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
PUERTO RICO	-	-	-	2	2	2	-	2	-	-	-	27	27	27	-	14	14
UTAH	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE	-	-	-	9	9	9	5	14	-	-	-	367	367	367	-	41	41
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	88	88	88	-	88	88
COLORADO	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
GEORGIA	-	-	-	1	1	1	2	3	-	-	-	65	65	65	-	65	65
IOWA	-	-	-	1	1	1	-	1	-	-	-	163	163	163	-	163	163
MISSISSIPPI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
PUERTO RICO	-	-	-	2	2	2	-	2	-	-	-	27	27	27	-	14	14
UTAH	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE	-	-	-	9	9	9	5	14	-	-	-	367	367	367	-	41	41
TOTAL OR AVERAGE, MINING:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	88	88	88	-	88	88
COLORADO	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
GEORGIA	-	-	-	1	1	1	2	3	-	-	-	65	65	65	-	65	65
IOWA	-	-	-	1	1	1	-	1	-	-	-	163	163	163	-	163	163
MISSISSIPPI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
PUERTO RICO	-	-	-	2	2	2	-	2	-	-	-	27	27	27	-	14	14
UTAH	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE	-	-	-	9	9	9	5	14	-	-	-	367	367	367	-	41	41

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CEMENT-CONTINUED:																	
PROCESSING PLANTS:																	
ALABAMA	-	-	-	25	25	25	11	36	-	-	-	677	677	677	-	27	27
ARIZONA	-	-	-	20	20	20	14	34	-	-	-	167	167	167	-	8	8
CALIFORNIA	-	-	2	122	124	124	36	160	-	-	100	4,117	4,217	4,217	50	34	34
COLORADO	-	-	-	5	5	5	6	11	-	-	-	506	506	506	-	101	101
FLORIDA	-	-	1	2	3	3	6	9	-	-	50	89	139	139	50	44	46
GEORGIA	1	-	-	7	7	8	5	13	6,000	-	-	62	62	6,062	-	9	758
HAWAII	-	-	-	11	11	11	-	11	-	-	-	353	353	353	-	32	32
ILLINOIS	1	-	-	17	17	18	1	19	6,000	-	-	572	572	6,572	-	34	365
INDIANA	-	-	1	1	2	2	-	2	-	-	470	16	486	486	470	16	243
IOWA	-	-	-	21	21	21	1	22	-	-	-	735	735	735	-	35	35
KENTUCKY	-	-	-	2	2	2	3	5	-	-	-	33	33	33	-	16	16
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	144	144	144	-	144	144
MICHIGAN	-	-	-	8	8	8	-	8	-	-	-	85	65	85	-	11	11
MISSISSIPPI	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
NEBRASKA	1	-	-	3	3	4	2	6	6,000	-	-	6	6	6,006	-	2	1,502
NEVADA	-	-	-	3	3	3	-	3	-	-	-	42	42	42	-	14	14
NEW YORK	-	-	2	17	19	19	1	20	-	-	350	459	809	809	175	27	43
OREGON	-	-	-	2	2	2	3	5	-	-	-	43	43	43	-	22	22
PENNSYLVANIA	-	-	-	16	16	16	7	23	-	-	-	1,207	1,207	1,207	-	75	75
PUERTO RICO	-	-	1	7	8	8	-	8	-	-	50	275	325	325	50	39	41
SOUTH DAKOTA	-	-	-	11	11	11	23	34	-	-	-	59	59	59	-	5	5
TENNESSEE	-	-	-	10	10	10	4	14	-	-	-	256	256	256	-	26	26
TEXAS	1	-	-	23	23	24	28	52	6,000	-	-	252	252	6,252	-	11	260
UTAH	-	-	-	2	2	2	2	4	-	-	-	32	32	32	-	16	16
WASHINGTON	-	-	-	6	6	6	2	8	-	-	-	130	130	130	-	22	22
WYOMING	-	-	3	49	52	52	5	57	-	-	150	589	739	739	50	12	14
TOTAL OR AVERAGE	4	-	10	391	401	405	162	567	24,000	-	1,170	10,906	12,076	36,076	117	28	89

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CEMENT-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA	-	-	-	26	26	26	11	37	-	-	-	765	765	765	-	29	29
ARIZONA	-	-	-	20	20	20	14	34	-	-	-	167	167	167	-	8	8
CALIFORNIA	-	-	2	122	124	124	36	160	-	-	100	4,117	4,217	4,217	50	34	34
COLORADO	-	-	-	6	5	6	7	13	-	-	-	510	510	510	-	85	85
FLORIDA	-	-	1	3	4	4	6	10	-	-	50	90	140	140	50	30	35
GEORGIA	1	-	-	8	8	9	7	16	6,000	-	-	127	127	6,127	-	16	681
HAWAII	-	-	-	11	11	11	-	11	-	-	-	353	353	353	-	32	32
ILLINOIS	1	-	-	17	17	18	1	19	6,000	-	-	572	572	6,572	-	34	365
INDIANA	-	-	1	1	2	2	-	2	-	-	470	16	486	486	470	16	243
IOWA	-	-	-	22	22	22	1	23	-	-	-	898	858	898	-	41	41
KENTUCKY	-	-	-	2	2	2	3	5	-	-	-	33	33	33	-	16	16
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	144	144	144	-	144	144
MICHIGAN	-	-	-	8	8	8	-	8	-	-	-	85	85	85	-	11	11
MISSISSIPPI	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
NEBRASKA	1	-	-	3	3	4	3	7	6,000	-	-	6	6	6,006	-	2	1,502
NEVADA	-	-	-	3	3	3	-	3	-	-	-	42	42	42	-	14	14
NEW YORK	-	-	2	18	20	20	1	21	-	-	350	471	821	821	175	26	41
OREGON	-	-	-	2	2	2	3	5	-	-	-	43	43	43	-	22	22
PENNSYLVANIA	-	-	-	16	16	16	7	23	-	-	-	1,207	1,207	1,207	-	75	75
PUERTO RICO	-	-	1	9	10	10	-	10	-	-	50	302	352	352	50	34	35
SOUTH DAKOTA	-	-	-	11	11	11	23	34	-	-	-	59	59	59	-	5	5
TENNESSEE	-	-	-	10	10	10	4	14	-	-	-	256	256	256	-	26	26
TEXAS	1	-	-	23	23	24	28	52	6,000	-	-	252	252	6,252	-	11	260
UTAH	-	-	-	3	3	3	2	5	-	-	-	39	39	39	-	13	13
WASHINGTON	-	-	-	6	6	6	2	8	-	-	-	130	130	130	-	22	22
WYOMING	-	-	3	49	52	52	5	57	-	-	150	589	739	739	50	12	14
TOTAL OR AVERAGE	4	-	10	400	410	414	167	581	24,000	-	1,170	11,273	12,443	36,443	117	28	88
OFFICE:																	
CALIFORNIA	-	-	-	2	2	2	-	2	-	-	-	122	122	122	-	61	61
COLORADO	-	-	-	1	1	1	-	1	-	-	-	173	173	173	-	173	173
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE	-	-	-	4	4	4	1	5	-	-	-	298	298	298	-	74	74

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CEMENT-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	26	26	26	11	37	-	-	-	765	765	765	-	29	29
ARIZONA	-	-	-	20	20	20	14	34	-	-	-	167	167	167	-	8	8
CALIFORNIA	-	-	2	124	126	126	36	162	-	-	100	4,239	4,339	4,339	50	34	34
COLORADO	-	-	-	7	7	7	7	14	-	-	-	683	683	683	-	98	98
FLORIDA	-	-	1	3	4	4	6	10	-	-	50	90	140	140	50	30	35
GEORGIA	1	-	-	8	8	9	7	16	6,000	-	-	127	127	6,127	-	16	681
HAWAII	-	-	-	11	11	11	-	11	-	-	-	353	353	353	-	32	32
ILLINOIS	1	-	-	17	17	18	1	19	6,000	-	-	572	572	6,572	-	34	365
INDIANA	-	-	1	1	2	2	-	2	-	-	470	16	486	486	470	16	243
IOWA	-	-	-	22	22	22	1	23	-	-	-	898	898	898	-	41	41
KENTUCKY	-	-	-	2	2	2	3	5	-	-	-	33	33	33	-	16	16
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	144	144	144	-	144	144
MICHIGAN	-	-	-	8	8	8	-	8	-	-	-	85	85	85	-	11	11
MISSISSIPPI	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
NEBRASKA	1	-	-	3	3	4	3	7	6,000	-	-	6	6	6,006	-	2	1,502
NEVADA	-	-	-	3	3	3	-	3	-	-	-	42	42	42	-	14	14
NEW YORK	-	-	2	18	20	20	2	22	-	-	350	471	821	821	175	26	41
OREGON	-	-	-	2	2	2	3	5	-	-	-	43	43	43	-	22	22
PENNSYLVANIA	-	-	-	16	16	16	7	23	-	-	-	1,207	1,207	1,207	-	75	75
PUERTO RICO	-	-	1	9	10	10	-	10	-	-	50	302	352	352	50	34	35
SOUTH DAKOTA	-	-	-	11	11	11	23	34	-	-	-	59	59	59	-	5	5
TENNESSEE	-	-	-	10	10	10	4	14	-	-	-	256	256	256	-	26	26
TEXAS	1	-	-	24	24	25	28	53	6,000	-	-	255	255	6,255	-	11	250
UTAH	-	-	-	3	3	3	2	5	-	-	-	39	39	39	-	13	13
WASHINGTON	-	-	-	6	6	6	2	8	-	-	-	130	130	130	-	22	22
WYOMING	-	-	3	49	52	52	5	57	-	-	150	589	739	739	50	12	14
TOTAL OR AVERAGE	4	-	10	404	414	418	168	586	24,000	-	1,170	11,571	12,741	36,741	117	29	88

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRANITE (ALL OPS):																	
SURFACE MINES:																	
OPEN PIT:																	
ARKANSAS	-	-	-	2	2	2	4	6	-	-	-	2	2	2	-	1	1
CALIFORNIA	-	-	-	16	16	16	3	19	-	-	-	676	676	676	-	42	42
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	1	20	21	22	19	41	6,000	-	50	475	525	6,525	50	24	297
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	-	10	10	10	1	11	-	-	-	251	251	251	-	25	25
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	69	69	69	-	34	34
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
NORTH CAROLINA	1	-	2	16	18	19	10	29	6,000	-	175	934	1,109	7,109	88	58	374
OKLAHOMA	-	-	-	3	3	3	3	6	-	-	-	18	18	18	-	6	6
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	-	-	391	391	391	-	43	43
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	-	9,000	349	9,349	9,349	4,500	17	406
TEXAS	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
VIRGINIA	-	-	-	8	8	8	5	13	-	-	-	253	253	253	-	32	32
WISCONSIN	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING	-	-	-	29	29	29	1	30	-	-	-	500	500	500	-	17	17
TOTAL OR AVERAGE	3	-	5	173	178	181	65	246	18,000	-	9,225	5,010	14,235	32,235	1,845	29	178
TOTAL OR AVERAGE, SURFACE:																	
ARKANSAS	-	-	-	2	2	2	4	6	-	-	-	2	2	2	-	1	1
CALIFORNIA	-	-	-	16	16	16	3	19	-	-	-	676	676	676	-	42	42
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	1	20	21	22	19	41	6,000	-	50	475	525	6,525	50	24	297
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	-	10	10	10	1	11	-	-	-	251	251	251	-	25	25
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	69	69	69	-	34	34
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
NORTH CAROLINA	1	-	2	16	18	19	10	29	6,000	-	175	934	1,109	7,109	88	58	374
OKLAHOMA	-	-	-	3	3	3	3	6	-	-	-	18	18	18	-	6	6
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	-	-	391	391	391	-	43	43
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	-	9,000	349	9,349	9,349	4,500	17	406
TEXAS	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
VIRGINIA	-	-	-	8	8	8	5	13	-	-	-	253	253	253	-	32	32
WISCONSIN	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING	-	-	-	29	29	29	1	30	-	-	-	500	500	500	-	17	17
TOTAL OR AVERAGE	3	-	5	173	178	181	65	246	18,000	-	9,225	5,010	14,235	32,235	1,845	29	178

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRANITE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ARKANSAS	-	-	-	10	10	10	14	24	-	-	-	313	313	313	-	31	31
CALIFORNIA	-	-	1	19	20	20	3	23	-	-	50	687	737	737	50	36	37
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	3	28	31	32	30	62	6,000	-	150	698	848	6,848	50	25	214
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	1	12	13	13	1	14	-	-	50	270	320	320	50	22	25
MISSOURI	-	-	1	4	5	5	4	9	-	-	2,400	74	2,474	2,474	2,400	18	495
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
NORTH CAROLINA	2	-	2	25	27	29	17	46	12,000	-	175	1,085	1,260	13,260	88	43	457
OKLAHOMA	-	-	-	3	3	3	3	6	-	-	-	18	18	18	-	6	6
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	13	13	13	9	22	-	-	-	411	411	411	-	32	32
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	-	9,000	349	9,349	9,349	4,500	17	406
TEXAS	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
VIRGINIA	-	-	-	14	14	14	8	22	-	-	-	774	774	774	-	55	55
WISCONSIN	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING	-	-	-	31	31	31	2	33	-	-	-	617	617	617	-	20	20
TOTAL OR AVERAGE	4	-	10	217	227	231	104	335	24,000	-	11,825	6,388	18,213	42,213	1,182	29	183
GRAND TOTAL OR AVERAGE:																	
ARKANSAS	-	-	-	10	10	10	14	24	-	-	-	313	313	313	-	31	31
CALIFORNIA	-	-	1	19	20	20	3	23	-	-	50	687	737	737	50	36	37
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	3	28	31	32	30	62	6,000	-	150	698	848	6,848	50	25	214
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	1	12	13	13	1	14	-	-	50	270	320	320	50	22	25
MISSOURI	-	-	1	4	5	5	4	9	-	-	2,400	74	2,474	2,474	2,400	18	495
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
NORTH CAROLINA	2	-	2	25	27	29	17	46	12,000	-	175	1,085	1,260	13,260	88	43	457
OKLAHOMA	-	-	-	3	3	3	3	6	-	-	-	18	18	18	-	6	6
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	13	13	13	9	22	-	-	-	411	411	411	-	32	32
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	-	9,000	349	9,349	9,349	4,500	17	406
TEXAS	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
VIRGINIA	-	-	-	14	14	14	8	22	-	-	-	774	774	774	-	55	55
WISCONSIN	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING	-	-	-	31	31	31	2	33	-	-	-	617	617	617	-	20	20
TOTAL CR AVERAGE	4	-	10	217	227	231	104	335	24,000	-	11,825	6,388	18,213	42,213	1,182	29	183

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRANITE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
ARKANSAS	-	-	-	2	2	2	4	6	-	-	-	2	2	2	-	1	1
CALIFORNIA	-	-	-	16	16	16	3	19	-	-	-	676	676	676	-	42	42
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	1	20	21	22	19	41	6,000	-	50	475	525	6,525	50	24	297
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	-	10	10	10	1	11	-	-	-	251	251	251	-	25	25
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	69	69	69	-	34	34
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
NORTH CAROLINA	1	-	2	16	18	19	10	29	6,000	-	175	934	1,109	7,109	88	58	374
OKLAHOMA	-	-	-	3	3	3	3	6	-	-	-	18	18	18	-	6	6
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	-	-	391	391	391	-	43	43
SOUTH DAKOTA	-	-	2	21	23	23	6	29	-	-	9,000	349	9,349	9,349	4,500	17	406
TEXAS	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
VIRGINIA	-	-	-	8	8	8	5	13	-	-	-	253	253	253	-	32	32
WISCONSIN	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING	-	-	-	29	29	29	1	30	-	-	-	500	500	500	-	17	17
TOTAL OR AVERAGE	3	-	5	173	178	181	65	246	18,000	-	9,225	5,010	14,235	32,235	1,845	29	178
INDEPENDENT SHOPS:																	
GEORGIA	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MINNESOTA	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	2	2	2	3	5	-	-	-	19	19	19	-	10	10
PROCESSING PLANTS:																	
ARKANSAS	-	-	-	8	8	8	10	18	-	-	-	311	311	311	-	39	39
CALIFORNIA	-	-	1	3	4	4	-	4	-	-	50	11	61	61	50	4	15
GEORGIA	-	-	2	8	10	10	9	19	-	-	100	223	323	323	50	28	32
MINNESOTA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	1	2	3	3	4	7	-	-	2,400	5	2,405	2,405	2,400	2	802
NORTH CAROLINA	1	-	-	9	9	10	6	16	6,000	-	-	151	151	6,151	-	17	615
SOUTH CAROLINA	-	-	-	4	4	4	3	7	-	-	-	20	20	20	-	5	5
VIRGINIA	-	-	-	6	6	6	3	9	-	-	-	521	521	521	-	87	87
WYOMING	-	-	-	2	2	2	1	3	-	-	-	117	117	117	-	58	58
TOTAL OR AVERAGE	1	-	5	42	47	48	36	84	6.000	-	2,600	1.359	3.959	9.959	520	32	207

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRANITE (CRUSHED):																	
SURFACE MINES:																	
OPEN PIT:																	
ARKANSAS	-	-	-	2	2	2	4	6	-	-	-	2	2	2	-	1	1
CALIFORNIA	-	-	-	11	11	11	2	13	-	-	-	424	424	424	-	39	39
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	1	16	17	18	16	34	6,000	-	50	400	450	6,450	50	25	358
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	-	2	2	2	1	3	-	-	-	58	58	58	-	29	29
NORTH CAROLINA	1	-	2	16	18	19	10	29	6,000	-	175	934	1,109	7,109	88	58	374
OKLAHOMA	-	-	-	1	1	1	3	4	-	-	-	15	15	15	-	15	15
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	-	-	391	391	391	-	43	43
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	-	-	136	136	136	-	17	17
VIRGINIA	-	-	-	8	8	8	5	13	-	-	-	253	253	253	-	32	32
WYOMING	-	-	-	4	4	4	-	4	-	-	-	39	39	39	-	10	10
TOTAL OR AVERAGE	2	-	3	90	93	95	53	148	12,000	-	225	2,872	3,097	15,097	75	32	159
TOTAL OR AVERAGE, SURFACE:																	
ARKANSAS	-	-	-	2	2	2	4	6	-	-	-	2	2	2	-	1	1
CALIFORNIA	-	-	-	11	11	11	2	13	-	-	-	424	424	424	-	39	39
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	1	16	17	18	16	34	6,000	-	50	400	450	6,450	50	25	358
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	-	2	2	2	1	3	-	-	-	58	58	58	-	29	29
NORTH CAROLINA	1	-	2	16	18	19	10	29	6,000	-	175	934	1,109	7,109	88	58	374
OKLAHOMA	-	-	-	1	1	1	3	4	-	-	-	15	15	15	-	15	15
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	-	-	391	391	391	-	43	43
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	-	-	136	136	136	-	17	17
VIRGINIA	-	-	-	8	8	8	5	13	-	-	-	253	253	253	-	32	32
WYOMING	-	-	-	4	4	4	-	4	-	-	-	39	39	39	-	10	10
TOTAL OR AVERAGE	2	-	3	90	93	95	53	148	12,000	-	225	2,872	3,097	15,097	75	32	159
TOTAL OR AVERAGE, MINING:																	
ARKANSAS	-	-	-	2	2	2	4	6	-	-	-	2	2	2	-	1	1
CALIFORNIA	-	-	-	11	11	11	2	13	-	-	-	424	424	424	-	39	39
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	1	16	17	18	16	34	6,000	-	50	400	450	6,450	50	25	358
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	-	2	2	2	1	3	-	-	-	58	58	58	-	29	29
NORTH CAROLINA	1	-	2	16	18	19	10	29	6,000	-	175	934	1,109	7,109	88	58	374
OKLAHOMA	-	-	-	1	1	1	3	4	-	-	-	15	15	15	-	15	15
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	9	9	9	6	15	-	-	-	391	391	391	-	43	43
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	-	-	136	136	136	-	17	17
VIRGINIA	-	-	-	8	8	8	5	13	-	-	-	253	253	253	-	32	32
WYOMING	-	-	-	4	4	4	-	4	-	-	-	39	39	39	-	10	10
TOTAL OR AVERAGE	2	-	3	90	93	95	53	148	12,000	-	225	2,872	3,097	15,097	75	32	159

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRANITE-CRUSHED-CONTINUED:																	
INDEPENDENT SHOPS:																	
GEORGIA	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
PROCESSING PLANTS:																	
ARKANSAS	-	-	-	8	8	8	10	18	-	-	-	311	311	311	-	39	39
CALIFORNIA	-	-	1	3	4	4	-	4	-	-	50	11	61	61	50	4	15
GEORGIA	-	-	2	8	10	10	9	19	-	-	100	223	323	323	50	28	32
MINNESOTA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	1	2	3	3	4	7	-	-	2,400	5	2,405	2,405	2,400	2	802
NORTH CAROLINA	1	-	-	9	9	10	6	16	6,000	-	-	151	151	6,151	-	17	615
SOUTH CAROLINA	-	-	-	4	4	4	3	7	-	-	-	20	20	20	-	5	5
VIRGINIA	-	-	-	6	6	6	3	9	-	-	-	521	521	521	-	87	87
WYOMING	-	-	-	2	2	2	1	3	-	-	-	117	117	117	-	58	58
TOTAL OR AVERAGE	1	-	5	42	47	48	36	84	6,000	-	2,600	1,359	3,959	9,959	520	32	207
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ARKANSAS	-	-	-	10	10	10	14	24	-	-	-	313	313	313	-	31	31
CALIFORNIA	-	-	1	14	15	15	2	17	-	-	50	435	485	485	50	31	32
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	3	24	27	28	27	55	6,000	-	150	623	773	6,773	50	26	242
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	1	2	3	3	1	4	-	-	50	58	108	108	50	29	36
MISSOURI	-	-	1	2	3	3	4	7	-	-	2,400	5	2,405	2,405	2,400	2	802
NORTH CAROLINA	2	-	2	25	27	29	17	46	12,000	-	175	1,085	1,260	13,260	88	43	457
OKLAHOMA	-	-	-	1	1	1	3	4	-	-	-	15	15	15	-	15	15
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	13	13	13	9	22	-	-	-	411	411	411	-	32	32
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	-	-	136	136	136	-	17	17
VIRGINIA	-	-	-	14	14	14	8	22	-	-	-	774	774	774	-	55	55
WYOMING	-	-	-	6	6	6	1	7	-	-	-	156	156	156	-	26	26
TOTAL OR AVERAGE	3	-	8	132	140	143	92	235	18,000	-	2,825	4,231	7,056	25,056	353	32	175

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRANITE-CRUSHED-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ARKANSAS	-	-	-	10	10	10	14	24	-	-	-	313	313	313	-	31	31
CALIFORNIA	-	-	1	14	15	15	2	17	-	-	50	435	485	485	50	31	32
COLORADO	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
GEORGIA	1	-	3	24	27	28	27	55	6,000	-	150	623	773	6,773	50	26	242
MARYLAND	-	-	-	8	8	8	-	8	-	-	-	66	66	66	-	8	8
MINNESOTA	-	-	1	2	3	3	1	4	-	-	50	58	108	108	50	29	36
MISSOURI	-	-	1	2	3	3	4	7	-	-	2,400	5	2,405	2,405	2,400	2	802
NORTH CAROLINA	2	-	2	25	27	29	17	46	12,000	-	175	1,085	1,260	13,260	88	43	457
OKLAHOMA	-	-	-	1	1	1	3	4	-	-	-	15	15	15	-	15	15
PENNSYLVANIA	-	-	-	2	2	2	5	7	-	-	-	81	81	81	-	40	40
SOUTH CAROLINA	-	-	-	13	13	13	9	22	-	-	-	411	411	411	-	32	32
SOUTH DAKOTA	-	-	-	8	8	8	1	9	-	-	-	136	136	136	-	17	17
VIRGINIA	-	-	-	14	14	14	8	22	-	-	-	774	774	774	-	55	55
WYOMING	-	-	-	6	6	6	1	7	-	-	-	156	156	156	-	26	26
TOTAL OR AVERAGE	3	-	8	132	140	143	92	235	18,000	-	2,825	4,231	7,056	25,056	353	32	175
GRANITE (DIMENSION):																	
SURFACE MINES:																	
OPEN PIT:																	
CALIFORNIA	-	-	-	5	5	5	1	6	-	-	-	252	252	252	-	50	50
GEORGIA	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
MINNESOTA	-	-	-	8	8	8	-	8	-	-	-	193	193	193	-	24	24
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	69	69	69	-	34	34
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TEXAS	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
WISCONSIN	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE	1	-	2	83	85	86	12	98	6,000	-	9,000	2,138	11,138	17,138	4,500	26	199

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRANITE-DIMENSN-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
CALIFORNIA--------------	-	-	-	5	5	5	1	6	-	-	-	252	252	252	-	50	50
GEORGIA-----------------	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
MINNESOTA---------------	-	-	-	8	8	8	-	8	-	-	-	193	193	193	-	24	24
MISSOURI----------------	-	-	-	2	2	2	-	2	-	-	-	69	69	69	-	34	34
NEW HAMPSHIRE-----------	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK----------------	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
OKLAHOMA----------------	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
SOUTH DAKOTA------------	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TEXAS-------------------	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT-----------------	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
WISCONSIN---------------	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING-----------------	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE----	1	-	2	83	85	86	12	98	6,000	-	9,000	2,138	11,138	17,138	4,500	26	199
TOTAL OR AVERAGE, MINING:																	
CALIFORNIA--------------	-	-	-	5	5	5	1	6	-	-	-	252	252	252	-	50	50
GEORGIA-----------------	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
MINNESOTA---------------	-	-	-	8	8	8	-	8	-	-	-	193	193	193	-	24	24
MISSOURI----------------	-	-	-	2	2	2	-	2	-	-	-	69	69	69	-	34	34
NEW HAMPSHIRE-----------	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK----------------	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
OKLAHOMA----------------	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
SOUTH DAKOTA------------	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TEXAS-------------------	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT-----------------	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
WISCONSIN---------------	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING-----------------	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE----	1	-	2	83	85	86	12	98	6,000	-	9,000	2,138	11,138	17,138	4,500	26	199
INDEPENDENT SHOPS:																	
MINNESOTA---------------	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10
TOTAL OR AVERAGE----	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRANITE-DIMENSN-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	-	-	-	5	5	5	1	6	-	-	-	252	252	252	-	50	50
GEORGIA	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
MINNESOTA	-	-	-	10	10	10	-	10	-	-	-	212	212	212	-	21	21
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	69	69	69	-	34	34
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TEXAS	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
WISCONSIN	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE	1	-	2	85	87	88	12	100	6,000	-	9,000	2,157	11,157	17,157	4,500	25	195
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	-	-	-	5	5	5	1	6	-	-	-	252	252	252	-	50	50
GEORGIA	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
MINNESOTA	-	-	-	10	10	10	-	10	-	-	-	212	212	212	-	21	21
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	69	69	69	-	34	34
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	362	362	362	-	362	362
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TEXAS	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
VERMONT	-	-	-	11	11	11	-	11	-	-	-	213	213	213	-	19	19
WISCONSIN	-	-	-	1	1	1	1	2	-	-	-	81	81	81	-	81	81
WYOMING	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE	1	-	2	85	87	88	12	100	6,000	-	9,000	2,157	11,157	17,157	4,500	25	195
LIMESTONE (ALL OPS):																	
UNDERGROUND MINES:																	
UNDERGROUND:																	
CALIFORNIA	-	-	-	2	2	2	1	3	-	-	-	12	12	12	-	6	6
ILLINOIS	-	-	1	1	2	2	-	2	-	-	50	32	82	82	50	32	41
INDIANA	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	-	-	-	4	4	4	-	4	-	-	-	78	78	78	-	20	20
KENTUCKY	-	-	-	32	32	32	2	34	-	-	-	721	721	721	-	23	23
MISSOURI	-	-	-	6	6	6	-	6	-	-	-	469	469	469	-	78	78
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	9	9	9	6	15	-	-	-	422	422	422	-	47	47
TENNESSEE	1	-	-	2	2	3	-	3	6,000	-	-	20	20	6,020	-	10	2,007
VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	63	63	63	-	63	63
TOTAL OR AVERAGE	1	-	1	59	60	61	13	74	6,000	-	50	1,841	1,891	7,391	50	31	129

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED:																	
SURFACE AT UNDERGROUND																	
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	3	3	6,003	-	3	3,002
INDIANA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
IOWA	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
KANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KENTUCKY	-	-	-	9	9	9	1	10	-	-	-	119	119	119	-	13	13
MISSOURI	-	-	-	1	1	1	1	2	-	-	-	47	47	47	-	47	47
NEBRASKA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
PENNSYLVANIA	-	-	1	4	5	5	-	5	-	-	1,240	38	1,278	1,278	1,240	10	256
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
TOTAL OR AVERAGE	1	-	1	20	21	22	5	27	6,000	-	1,240	232	1,472	7,472	1,240	12	340
TOTAL OR AVERAGE, UG:																	
CALIFORNIA	-	-	-	2	2	2	1	3	-	-	-	12	12	12	-	[illegible]	6
ILLINOIS	1	-	1	2	3	4	-	4	6,000	-	50	35	85	6,085	50	18	1,521
INDIANA	-	-	-	2	2	2	1	3	-	-	-	20	20	20	-	10	10
IOWA	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
KANSAS	-	-	-	4	4	4	1	5	-	-	-	78	78	78	-	20	20
KENTUCKY	-	-	-	41	41	41	3	44	-	-	-	840	840	840	-	20	20
MISSOURI	-	-	-	7	7	7	1	8	-	-	-	516	516	516	-	74	74
NEBRASKA	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
PENNSYLVANIA	-	-	1	13	14	14	6	20	-	-	1,240	460	1,700	1,700	1,240	35	121
TENNESSEE	1	-	-	3	3	4	-	4	6,000	-	-	23	23	6,023	-	8	1,506
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	17	17	17	-	8	8
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	63	63	63	-	63	63
TOTAL OR AVERAGE	2	-	2	79	81	83	18	101	12,000	-	1,290	2,073	3,363	15,363	645	26	185

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED:																	
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA	-	-	-	5	5	5	1	6	-	-	-	585	585	585	-	117	117
ARKANSAS	-	-	-	7	7	7	8	15	-	-	-	727	727	727	-	104	104
CALIFORNIA	-	-	-	12	12	12	2	14	-	-	-	267	267	267	-	22	22
COLORADO	-	-	-	5	5	5	3	8	-	-	-	288	288	288	-	58	58
CONNECTICUT	-	-	-	6	6	6	-	6	-	-	-	213	213	213	-	36	36
FLORIDA	-	-	1	36	37	37	21	58	-	-	100	1,668	1,768	1,768	100	46	48
GEORGIA	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	-	-	1	22	23	23	9	32	-	-	50	679	729	729	50	31	32
INDIANA	-	-	-	26	26	26	14	40	-	-	-	1,140	1,140	1,140	-	44	44
IOWA	-	-	1	5	6	6	6	12	-	-	200	212	412	412	200	42	69
KANSAS	-	-	1	12	13	13	5	18	-	-	2,400	582	2,982	2,982	2,400	48	229
KENTUCKY	-	-	-	32	32	32	11	43	-	-	-	445	445	445	-	14	14
MARYLAND	-	-	-	8	8	8	11	19	-	-	-	258	258	258	-	32	32
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	48	48	48	-	48	48
MICHIGAN	-	-	-	7	7	7	2	9	-	-	-	610	610	610	-	87	87
MINNESOTA	1	-	-	6	6	7	1	8	6,000	-	-	304	304	6,304	-	51	901
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	34	34	34	15	49	-	-	-	587	587	587	-	17	17
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	2	2	2	1	3	-	-	-	58	58	58	-	29	29
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	2	18	20	20	6	26	-	-	100	310	410	410	50	17	20
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	-	-	38	38	38	-	13	13
OHIO	-	-	2	25	27	27	11	38	-	-	150	912	1,062	1,062	75	36	39
OKLAHOMA	-	-	3	52	55	55	6	61	-	-	300	1,365	1,665	1,665	100	26	30
PENNSYLVANIA	-	-	-	26	26	26	9	35	-	-	-	1,074	1,074	1,074	-	41	41
PUERTO RICO	-	-	-	7	7	7	2	9	-	-	-	189	189	189	-	27	27
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	-	-	-	21	21	21	10	31	-	-	-	300	300	300	-	14	14
TEXAS	1	-	2	78	80	81	45	126	6,000	-	200	2,376	2,576	8,576	100	30	106
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	-	6	6	7	1	8	6,000	-	-	95	95	6,095	-	16	871
VIRGINIA	1	-	-	16	16	17	5	22	6,000	-	-	359	359	6,359	-	22	374
WEST VIRGINIA	-	-	-	11	11	11	1	12	-	-	-	489	489	489	-	44	44
WISCONSIN	-	-	-	8	8	8	1	9	-	-	-	192	192	192	-	24	24
WYOMING	-	-	-	1	1	1	2	3	-	-	-	23	23	23	-	23	23
TOTAL OR AVERAGE	4	-	14	511	525	529	226	755	24,000	-	3,550	16,846	20,396	44,396	254	33	84
DREDGE:																	
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA	-	-	-	5	5	5	1	6	-	-	-	585	585	585	-	117	117
ARKANSAS	-	-	-	7	7	7	8	15	-	-	-	727	727	727	-	104	104
CALIFORNIA	-	-	-	12	12	12	2	14	-	-	-	267	267	267	-	22	22
COLORADO	-	-	-	5	5	5	3	8	-	-	-	288	288	288	-	58	58
CONNECTICUT	-	-	-	6	6	6	-	6	-	-	-	213	213	213	-	36	36
FLORIDA	-	-	1	36	37	37	21	58	-	-	100	1,668	1,768	1,768	100	46	48
GEORGIA	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	-	-	1	22	23	23	9	32	-	-	50	679	729	729	50	31	32
INDIANA	-	-	-	26	26	26	14	40	-	-	-	1,140	1,140	1,140	-	44	44
IOWA	-	-	1	5	6	6	6	12	-	-	200	212	412	412	200	42	69
KANSAS	-	-	1	12	13	13	5	18	-	-	2,400	582	2,982	2,982	2,400	48	229
KENTUCKY	-	-	-	32	32	32	11	43	-	-	-	445	445	445	-	14	14
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MARYLAND	-	-	-	8	8	8	11	19	-	-	-	258	258	258	-	32	32
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	48	48	48	-	48	48
MICHIGAN	-	-	-	7	7	7	2	9	-	-	-	610	610	610	-	87	87
MINNESOTA	1	-	-	6	6	7	1	8	6,000	-	-	304	304	6,304	-	51	901
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	34	34	34	15	49	-	-	-	587	587	587	-	17	17
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	2	2	2	1	3	-	-	-	58	58	58	-	29	29
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	2	18	20	20	6	26	-	-	100	310	410	410	50	17	20
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	-	-	38	38	38	-	13	13
OHIO	-	-	2	25	27	27	11	38	-	-	150	912	1,062	1,062	75	36	39
OKLAHOMA	-	-	3	52	55	55	6	61	-	-	300	1,365	1,665	1,665	100	26	30
PENNSYLVANIA	-	-	-	26	26	26	9	35	-	-	-	1,074	1,074	1,074	-	41	41
PUERTO RICO	-	-	-	7	7	7	2	9	-	-	-	189	189	189	-	27	27
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	-	-	-	21	21	21	10	31	-	-	-	300	300	300	-	14	14
TEXAS	1	-	2	78	80	81	45	126	6,000	-	200	2,376	2,576	8,576	100	30	106
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	-	6	6	7	1	8	6,000	-	-	95	95	6,095	-	16	871
VIRGINIA	1	-	-	16	16	17	5	22	6,000	-	-	359	359	6,359	-	22	374
WEST VIRGINIA	-	-	-	11	11	11	1	12	-	-	-	489	489	489	-	44	44
WISCONSIN	-	-	-	8	8	8	1	9	-	-	-	192	192	192	-	24	24
WYOMING	-	-	-	1	1	1	2	3	-	-	-	23	23	23	-	23	23
TOTAL OR AVERAGE	4	-	14	523	537	541	226	767	24,000	-	3,550	17,404	20,954	44,954	254	33	83

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
ALABAMA	-	-	-	5	5	5	1	6	-	-	-	585	585	585	-	117	117
ARKANSAS	-	-	-	7	7	7	8	15	-	-	-	727	727	727	-	104	104
CALIFORNIA	-	-	-	14	14	14	3	17	-	-	-	279	279	279	-	20	20
COLORADO	-	-	-	5	5	5	3	8	-	-	-	288	288	288	-	58	58
CONNECTICUT	-	-	-	6	6	6	-	6	-	-	-	213	213	213	-	36	36
FLORIDA	-	-	1	36	37	37	21	58	-	-	100	1,668	1,768	1,768	100	46	48
GEORGIA	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	1	-	2	24	26	27	9	36	6,000	-	100	714	814	6,814	50	30	252
INDIANA	-	-	-	28	28	28	15	43	-	-	-	1,160	1,160	1,160	-	41	41
IOWA	-	-	1	6	7	7	7	14	-	-	200	220	420	420	200	37	60
KANSAS	-	-	1	16	17	17	6	23	-	-	2,400	660	3,060	3,060	2,400	41	180
KENTUCKY	-	-	-	73	73	73	14	87	-	-	-	1,285	1,285	1,285	-	18	18
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MARYLAND	-	-	-	8	8	8	11	19	-	-	-	258	258	258	-	32	32
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	48	48	48	-	48	48
MICHIGAN	-	-	-	7	7	7	2	9	-	-	-	610	610	610	-	87	87
MINNESOTA	1	-	-	6	6	7	1	8	6,000	-	-	304	304	6,304	-	51	901
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	41	41	41	16	57	-	-	-	1,103	1,103	1,103	-	27	27
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	3	3	3	3	6	-	-	-	59	59	59	-	20	20
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	2	18	20	20	6	26	-	-	100	310	410	410	50	17	20
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	-	-	38	38	38	-	13	13
OHIO	-	-	2	25	27	27	11	38	-	-	150	912	1,062	1,062	75	36	39
OKLAHOMA	-	-	3	52	55	55	6	61	-	-	300	1,365	1,665	1,665	100	26	30
PENNSYLVANIA	-	-	1	39	40	40	15	55	-	-	1,240	1,534	2,774	2,774	1,240	39	69
PUERTO RICO	-	-	-	7	7	7	2	9	-	-	-	189	189	189	-	27	27
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	1	-	-	24	24	25	10	35	6,000	-	-	323	323	6,323	-	13	253
TEXAS	1	-	2	78	80	81	45	126	6,000	-	200	2,376	2,576	8,576	100	30	106
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	-	6	6	7	1	8	6,000	-	-	95	95	6,095	-	16	871
VIRGINIA	1	-	-	18	18	19	6	25	6,000	-	-	376	376	6,376	-	21	336
WEST VIRGINIA	-	-	-	12	12	12	2	14	-	-	-	552	552	552	-	46	46
WISCONSIN	-	-	-	8	8	8	1	9	-	-	-	192	192	192	-	24	24
WYOMING	-	-	-	1	1	1	2	3	-	-	-	23	23	23	-	23	23
TOTAL OR AVERAGE	6	-	16	602	618	624	244	868	36,000	-	4,840	19,477	24,317	60,317	302	32	97
INDEPENDENT SHOPS:																	
ALABAMA	-	-	-	3	3	3	-	3	-	-	-	18	18	18	-	6	6
FLORIDA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TENNESSEE	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	4	4	4	2	6	-	-	-	19	19	19	-	5	5

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED:																	
PROCESSING PLANTS:																	
ALABAMA	-	-	-	12	12	12	5	17	-	-	-	125	125	125	-	10	10
ARKANSAS	-	-	-	7	7	7	14	21	-	-	-	96	96	96	-	14	14
CALIFORNIA	-	-	-	11	11	11	4	15	-	-	-	384	384	384	-	35	35
COLORADO	-	-	-	3	3	3	-	3	-	-	-	17	17	17	-	6	6
CONNECTICUT	-	-	-	11	11	11	2	13	-	-	-	469	469	469	-	43	43
FLORIDA	1	-	-	19	19	20	1	21	6,000	-	-	553	553	6,553	-	29	328
GEORGIA	-	-	1	1	2	2	-	2	-	-	50	2	52	52	50	2	26
ILLINOIS	-	-	-	32	32	32	3	35	-	-	-	1,597	1,597	1,597	-	50	50
INDIANA	-	-	-	21	21	21	10	31	-	-	-	635	635	635	-	30	30
IOWA	-	-	1	7	8	8	5	13	-	-	240	336	576	576	240	48	72
KANSAS	-	-	1	9	10	10	14	24	-	-	75	460	535	535	75	51	54
KENTUCKY	-	-	2	30	32	32	9	41	-	-	100	660	760	760	50	22	24
MARYLAND	-	-	2	24	26	26	7	33	-	-	200	506	706	706	100	21	27
MASSACHUSETTS	-	-	2	11	13	13	-	13	-	-	100	114	214	214	50	10	16
MICHIGAN	-	-	-	24	24	24	17	41	-	-	-	1,066	1,066	1,066	-	44	44
MINNESOTA	-	-	-	2	2	2	-	2	-	-	-	44	44	44	-	22	22
MISSOURI	1	-	2	46	48	49	17	66	6,000	-	150	1,100	1,250	7,250	75	24	148
MONTANA	-	-	-	5	5	5	6	11	-	-	-	348	348	348	-	70	70
NEBRASKA	-	-	-	5	5	5	2	7	-	-	-	90	90	90	-	18	18
NEW JERSEY	-	-	-	4	4	4	-	4	-	-	-	158	158	158	-	40	40
NEW YORK	-	-	1	24	25	25	5	30	-	-	50	523	573	573	50	22	23
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OHIO	-	-	1	38	39	39	19	58	-	-	75	1,742	1,817	1,817	75	46	47
OKLAHOMA	-	-	-	49	49	49	5	54	-	-	-	776	776	776	-	16	16
OREGON	-	-	-	1	1	1	1	2	-	-	-	23	23	23	-	23	23
PENNSYLVANIA	1	-	3	26	29	30	17	47	6,000	-	150	946	1,096	7,096	50	36	237
PUERTO RICO	-	-	-	1	1	1	-	1	-	-	-	86	86	86	-	86	86
SOUTH CAROLINA	1	-	-	9	9	10	17	27	6,000	-	-	127	127	6,127	-	14	613
TENNESSEE	-	-	-	12	12	12	6	18	-	-	-	145	145	145	-	12	12
TEXAS	2	-	4	94	98	100	70	170	12,000	-	200	2,301	2,501	14,501	50	24	145
VERMONT	-	-	1	4	5	5	1	6	-	-	75	101	176	176	75	25	35
VIRGINIA	-	-	2	18	20	20	9	29	-	-	450	391	841	841	225	22	42
WASHINGTON	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
WEST VIRGINIA	-	-	-	40	40	40	1	41	-	-	-	1,886	1,886	1,886	-	47	47
WISCONSIN	-	-	-	10	10	10	2	12	-	-	-	289	289	289	-	29	29
WYOMING	-	-	-	2	2	2	-	2	-	-	-	93	93	93	-	46	46
TOTAL OR AVERAGE	6	-	23	613	636	642	273	915	36,000	-	1,915	18,190	20,105	56,105	83	30	87

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA	-	-	-	20	20	20	6	26	-	-	-	728	728	728	-	36	36
ARKANSAS	-	-	-	14	14	14	22	36	-	-	-	823	823	823	-	59	59
CALIFORNIA	-	-	-	25	25	25	7	32	-	-	-	663	663	663	-	27	27
COLORADO	-	-	-	8	8	8	3	11	-	-	-	305	305	305	-	38	38
CONNECTICUT	-	-	-	17	17	17	2	19	-	-	-	682	682	682	-	40	40
FLORIDA	1	-	1	55	56	57	23	80	6,000	-	100	2,221	2,321	8,321	100	40	146
GEORGIA	-	-	1	3	4	4	-	4	-	-	50	94	144	144	50	31	36
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	1	-	2	56	58	59	12	71	6,000	-	100	2,311	2,411	8,411	50	41	143
INDIANA	-	-	-	49	49	49	25	74	-	-	-	1,795	1,795	1,795	-	37	37
IOWA	-	-	2	13	15	15	12	27	-	-	440	556	996	996	220	43	66
KANSAS	-	-	2	25	27	27	20	47	-	-	2,475	1,120	3,595	3,595	1,238	45	133
KENTUCKY	-	-	2	103	105	105	23	128	-	-	100	1,945	2,045	2,045	50	19	19
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MARYLAND	-	-	2	32	34	34	18	52	-	-	200	764	964	964	100	24	28
MASSACHUSETTS	-	-	2	12	14	14	-	14	-	-	100	162	262	262	50	14	19
MICHIGAN	-	-	-	31	31	31	19	50	-	-	-	1,676	1,676	1,676	-	54	54
MINNESOTA	1	-	-	8	8	9	1	10	6,000	-	-	348	348	6,348	-	44	705
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	1	-	2	87	89	90	33	123	6,000	-	150	2,203	2,353	8,353	75	25	93
MONTANA	-	-	-	5	5	5	7	12	-	-	-	348	348	348	-	70	70
NEBRASKA	-	-	-	8	8	8	5	13	-	-	-	149	149	149	-	19	19
NEW JERSEY	-	-	-	4	4	4	-	4	-	-	-	158	158	158	-	40	40
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	3	42	45	45	11	56	-	-	150	833	983	983	50	20	22
NORTH CAROLINA	-	-	-	3	3	3	6	9	-	-	-	38	38	38	-	13	13
OHIO	-	-	3	63	66	66	30	96	-	-	225	2,654	2,879	2,879	75	42	44
OKLAHOMA	-	-	3	101	104	104	11	115	-	-	300	2,141	2,441	2,441	100	21	23
OREGON	-	-	-	1	1	1	1	2	-	-	-	23	23	23	-	23	23
PENNSYLVANIA	1	-	4	65	69	70	32	102	6,000	-	1,390	2,480	3,870	9,870	348	38	141
PUERTO RICO	-	-	-	8	8	8	2	10	-	-	-	275	275	275	-	34	34
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	1	-	-	9	9	10	18	28	6,000	-	-	127	127	6,127	-	14	613
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	1	-	-	37	37	38	17	55	6,000	-	-	469	469	6,469	-	13	170
TEXAS	3	-	6	172	178	181	115	296	18,000	-	400	4,677	5,077	23,077	67	27	127
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	1	10	11	12	2	14	6,000	-	75	196	271	6,271	75	20	523
VIRGINIA	1	-	2	36	38	39	15	54	6,000	-	450	767	1,217	7,217	225	21	185
WASHINGTON	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
WEST VIRGINIA	-	-	-	52	52	52	3	55	-	-	-	2,438	2,438	2,438	-	47	47
WISCONSIN	-	-	-	18	18	18	3	21	-	-	-	481	481	481	-	27	27
WYOMING	-	-	-	3	3	3	2	5	-	-	-	116	116	116	-	39	39
TOTAL OR AVERAGE	12	-	39	1,219	1,258	1,270	519	1,789	72,000	-	6,755	37,686	44,441	116,441	173	31	92

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED:																	
OFFICE:																	
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
INDIANA	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	100	100	100	-	50	50
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
TOTAL OR AVERAGE	-	-	-	5	5	5	1	6	-	-	-	305	305	305	-	61	61

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED: GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	20	20	20	6	26	-	-	-	728	728	728	-	36	36
ARKANSAS	-	-	-	14	14	14	22	36	-	-	-	823	823	823	-	59	59
CALIFORNIA	-	-	-	25	25	25	7	32	-	-	-	663	663	663	-	27	27
COLORADO	-	-	-	8	8	8	3	11	-	-	-	305	305	305	-	38	38
CONNECTICUT	-	-	-	17	17	17	2	19	-	-	-	682	682	682	-	40	40
FLORIDA	1	-	1	55	56	57	23	80	6,000	-	100	2,221	2,321	8,321	100	40	146
GEORGIA	-	-	1	3	4	4	-	4	-	-	50	94	144	144	50	31	36
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	1	-	2	57	59	60	12	72	6,000	-	100	2,356	2,456	8,456	50	41	141
INDIANA	-	-	-	50	50	50	25	75	-	-	-	1,825	1,825	1,825	-	36	36
IOWA	-	-	2	13	15	15	12	27	-	-	440	556	996	996	220	43	66
KANSAS	-	-	2	25	27	27	20	47	-	-	2,475	1,120	3,595	3,595	1,238	45	133
KENTUCKY	-	-	2	103	105	105	23	128	-	-	100	1,945	2,045	2,045	50	19	19
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MARYLAND	-	-	2	32	34	34	18	52	-	-	200	764	964	964	100	24	28
MASSACHUSETTS	-	-	2	12	14	14	-	14	-	-	100	162	262	262	50	14	19
MICHIGAN	-	-	-	31	31	31	19	50	-	-	-	1,676	1,676	1,676	-	54	54
MINNESOTA	1	-	-	8	8	9	1	10	6,000	-	-	348	348	6,348	-	44	705
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	1	-	2	87	89	90	33	123	6,000	-	150	2,203	2,353	8,353	75	25	93
MONTANA	-	-	-	5	5	5	7	12	-	-	-	348	348	348	-	70	70
NEBRASKA	-	-	-	8	8	8	5	13	-	-	-	149	149	149	-	19	19
NEW JERSEY	-	-	-	4	4	4	-	4	-	-	-	158	158	158	-	40	40
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	3	42	45	45	12	57	-	-	150	833	983	983	50	20	22
NORTH CAROLINA	-	-	-	3	3	3	6	9	-	-	-	38	38	38	-	13	13
OHIO	-	-	3	63	66	66	30	96	-	-	225	2,654	2,879	2,879	75	42	44
OKLAHOMA	-	-	3	103	106	106	11	117	-	-	300	2,241	2,541	2,541	100	22	24
OREGON	-	-	-	1	1	1	1	2	-	-	-	23	23	23	-	23	23
PENNSYLVANIA	1	-	4	65	69	70	32	102	6,000	-	1,390	2,480	3,870	9,870	348	38	141
PUERTO RICO	-	-	-	8	8	8	2	10	-	-	-	275	275	275	-	34	34
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	1	-	-	9	9	10	18	28	6,000	-	-	127	127	6,127	-	14	613
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	1	-	-	38	38	39	17	56	6,000	-	-	599	599	6,599	-	16	169
TEXAS	3	-	6	172	178	181	115	296	18,000	-	400	4,677	5,077	23,077	67	27	127
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	1	10	11	12	2	14	6,000	-	75	196	271	6,271	75	20	523
VIRGINIA	1	-	2	36	38	39	15	54	6,000	-	450	767	1,217	7,217	225	21	185
WASHINGTON	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
WEST VIRGINIA	-	-	-	52	52	52	3	55	-	-	-	2,438	2,438	2,438	-	47	47
WISCONSIN	-	-	-	18	18	18	3	21	-	-	-	481	481	481	-	27	27
WYOMING	-	-	-	3	3	3	2	5	-	-	-	116	116	116	-	39	39
TOTAL OR AVERAGE	12	-	39	1,224	1,263	1,275	520	1,795	72,000	-	6,755	37,991	44,746	116,746	173	31	92

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE (CRUSHED):																	
UNDERGROUND MINES:																	
UNDERGROUND:																	
CALIFORNIA	-	-	-	2	2	2	1	3	-	-	-	12	12	12	-	6	6
ILLINOIS	-	-	1	1	2	2	-	2	-	-	50	32	82	82	50	32	41
INDIANA	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	-	-	-	4	4	4	-	4	-	-	-	78	78	78	-	20	20
KENTUCKY	-	-	-	32	32	32	2	34	-	-	-	721	721	721	-	23	23
MISSOURI	-	-	-	6	6	6	-	6	-	-	-	469	469	469	-	78	78
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	9	9	9	6	15	-	-	-	422	422	422	-	47	47
TENNESSEE	1	-	-	2	2	3	-	3	6,000	-	-	20	20	6,020	-	10	2,007
VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	63	63	63	-	63	63
TOTAL OR AVERAGE	1	-	1	59	60	61	13	74	6,000	-	50	1,841	1,891	7,891	50	31	129
SURFACE AT UNDERGROUND:																	
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	3	3	6,003	-	3	3,002
INDIANA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
IOWA	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
KANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KENTUCKY	-	-	-	9	9	9	1	10	-	-	-	119	119	119	-	13	13
MISSOURI	-	-	-	1	1	1	1	2	-	-	-	47	47	47	-	47	47
NEBRASKA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
PENNSYLVANIA	-	-	1	4	5	5	-	5	-	-	1,240	38	1,278	1,278	1,240	10	256
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
TOTAL OR AVERAGE	1	-	1	20	21	22	5	27	6,000	-	1,240	232	1,472	7,472	1,240	12	340
TOTAL OR AVERAGE, UG:																	
CALIFORNIA	-	-	-	2	2	2	1	3	-	-	-	12	12	12	-	6	6
ILLINOIS	1	-	1	2	3	4	-	4	6,000	-	50	35	85	6,085	50	18	1,521
INDIANA	-	-	-	2	2	2	1	3	-	-	-	20	20	20	-	10	10
IOWA	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
KANSAS	-	-	-	4	4	4	1	5	-	-	-	78	78	78	-	20	20
KENTUCKY	-	-	-	41	41	41	3	44	-	-	-	840	840	840	-	20	20
MISSOURI	-	-	-	7	7	7	1	8	-	-	-	516	516	516	-	74	74
NEBRASKA	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
PENNSYLVANIA	-	-	1	13	14	14	6	20	-	-	1,240	460	1,700	1,700	1,240	35	121
TENNESSEE	1	-	-	3	3	4	-	4	6,000	-	-	23	23	6,023	-	8	1,506
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	17	17	17	-	8	8
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	63	63	63	-	63	63
TOTAL OR AVERAGE	2	-	2	79	81	83	18	101	12,000	-	1,290	2,073	3,363	15,363	645	26	185

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-CRUSHED-CONTINUED:																	
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA	-	-	-	5	5	5	1	6	-	-	-	585	585	585	-	117	117
ARKANSAS	-	-	-	7	7	7	7	14	-	-	-	727	727	727	-	104	104
CALIFORNIA	-	-	-	11	11	11	2	13	-	-	-	245	245	245	-	22	22
COLORADO	-	-	-	4	4	4	3	7	-	-	-	278	278	278	-	70	70
CONNECTICUT	-	-	-	6	6	6	-	6	-	-	-	213	213	213	-	36	36
FLORIDA	-	-	1	36	37	37	21	58	-	-	100	1,668	1,768	1,768	100	46	48
GEORGIA	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	-	-	1	22	23	23	9	32	-	-	50	679	729	729	50	31	32
INDIANA	-	-	-	20	20	20	7	27	-	-	-	876	876	876	-	44	44
IOWA	-	-	1	5	6	6	6	12	-	-	200	212	412	412	200	42	69
KANSAS	-	-	1	12	13	13	5	18	-	-	2,400	582	2,982	2,982	2,400	48	229
KENTUCKY	-	-	-	32	32	32	11	43	-	-	-	445	445	445	-	14	14
MARYLAND	-	-	-	8	8	8	11	19	-	-	-	258	258	258	-	32	32
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	48	48	48	-	48	48
MICHIGAN	-	-	-	7	7	7	2	9	-	-	-	610	610	610	-	87	87
MINNESOTA	1	-	-	6	6	7	1	8	6,000	-	-	304	304	6,304	-	51	901
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	33	33	33	13	46	-	-	-	543	543	543	-	16	16
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	2	2	2	1	3	-	-	-	58	58	58	-	29	29
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	2	18	20	20	6	26	-	-	100	310	410	410	50	17	20
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	-	-	38	38	38	-	13	13
OHIO	-	-	2	25	27	27	11	38	-	-	150	912	1,062	1,062	75	36	39
OKLAHOMA	-	-	3	52	55	55	6	61	-	-	300	1,365	1,665	1,665	100	26	30
PENNSYLVANIA	-	-	-	26	26	26	9	35	-	-	-	1,074	1,074	1,074	-	41	41
PUERTO RICO	-	-	-	7	7	7	2	9	-	-	-	189	189	189	-	27	27
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	-	-	-	21	21	21	10	31	-	-	-	300	300	300	-	14	14
TEXAS	1	-	2	77	79	80	45	125	6,000	-	200	2,330	2,530	8,530	100	30	107
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	-	6	6	7	1	8	6,000	-	-	95	95	6,095	-	16	871
VIRGINIA	1	-	-	15	15	16	5	21	6,000	-	-	358	358	6,358	-	24	397
WEST VIRGINIA	-	-	-	11	11	11	1	12	-	-	-	489	489	489	-	44	44
WISCONSIN	-	-	-	6	6	6	1	7	-	-	-	98	98	98	-	16	16
WYOMING	-	-	-	1	1	1	2	3	-	-	-	23	23	23	-	23	23
TOTAL OR AVERAGE	4	-	14	498	512	516	216	732	24,000	-	3,550	16,365	19,915	43,915	254	33	85
DREDGE:																	
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA	-	-	-	5	5	5	1	6	-	-	-	585	585	585	-	117	117
ARKANSAS	-	-	-	7	7	7	7	14	-	-	-	727	727	727	-	104	104
CALIFORNIA	-	-	-	11	11	11	2	13	-	-	-	245	245	245	-	22	22
COLORADO	-	-	-	4	4	4	3	7	-	-	-	278	278	278	-	70	70
CONNECTICUT	-	-	-	6	6	6	-	6	-	-	-	213	213	213	-	36	36
FLORIDA	-	-	1	36	37	37	21	58	-	-	100	1,668	1,768	1,768	100	46	48
GEORGIA	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	-	-	1	22	23	23	9	32	-	-	50	679	729	729	50	31	32
INDIANA	-	-	-	20	20	20	7	27	-	-	-	876	876	876	-	44	44
IOWA	-	-	1	5	6	6	6	12	-	-	200	212	412	412	200	42	69
KANSAS	-	-	1	12	13	13	5	18	-	-	2,400	582	2,982	2,982	2,400	48	229
KENTUCKY	-	-	-	32	32	32	11	43	-	-	-	445	445	445	-	14	14
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MARYLAND	-	-	-	8	8	8	11	19	-	-	-	258	258	258	-	32	32
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	48	48	48	-	48	48
MICHIGAN	-	-	-	7	7	7	2	9	-	-	-	610	610	610	-	87	87
MINNESOTA	1	-	-	6	6	7	1	8	6,000	-	-	304	304	6,304	-	51	901
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	33	33	33	13	46	-	-	-	543	543	543	-	16	16
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	2	2	2	1	3	-	-	-	58	58	58	-	29	29
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	2	18	20	20	6	26	-	-	100	310	410	410	50	17	20
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	-	-	38	38	38	-	13	13
OHIO	-	-	2	25	27	27	11	38	-	-	150	912	1,062	1,062	75	36	39
OKLAHOMA	-	-	3	52	55	55	6	61	-	-	300	1,365	1,665	1,665	100	26	30
PENNSYLVANIA	-	-	-	26	26	26	9	35	-	-	-	1,074	1,074	1,074	-	41	41
PUERTO RICO	-	-	-	7	7	7	2	9	-	-	-	189	189	189	-	27	27
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	-	-	-	21	21	21	10	31	-	-	-	300	300	300	-	14	14
TEXAS	1	-	2	77	79	80	45	125	6,000	-	200	2,330	2,530	8,530	100	30	107
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	-	6	6	7	1	8	6,000	-	-	95	95	6,095	-	16	871
VIRGINIA	1	-	-	15	15	16	5	21	6,000	-	-	358	358	6,358	-	24	397
WEST VIRGINIA	-	-	-	11	11	11	1	12	-	-	-	489	489	489	-	44	44
WISCONSIN	-	-	-	6	6	6	1	7	-	-	-	98	98	98	-	16	16
WYOMING	-	-	-	1	1	1	2	3	-	-	-	23	23	23	-	23	23
TOTAL OR AVERAGE	4	-	14	510	524	528	216	744	24,000	-	3,550	16,923	20,473	44,473	254	33	84

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
ALABAMA	-	-	-	5	5	5	1	6	-	-	-	585	585	585	-	117	117
ARKANSAS	-	-	-	7	7	7	7	14	-	-	-	727	727	727	-	104	104
CALIFORNIA	-	-	-	13	13	13	3	16	-	-	-	257	257	257	-	20	20
COLORADO	-	-	-	4	4	4	3	7	-	-	-	278	278	278	-	70	70
CONNECTICUT	-	-	-	6	6	6	-	6	-	-	-	213	213	213	-	36	36
FLORIDA	-	-	1	36	37	37	21	58	-	-	100	1,668	1,768	1,768	100	46	48
GEORGIA	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	1	-	2	24	26	27	9	36	6,000	-	100	714	814	6,814	50	30	252
INDIANA	-	-	-	22	22	22	8	30	-	-	-	896	896	896	-	41	41
IOWA	-	-	1	6	7	7	7	14	-	-	200	220	420	420	200	37	60
KANSAS	-	-	1	16	17	17	6	23	-	-	2,400	660	3,060	3,060	2,400	41	180
KENTUCKY	-	-	-	73	73	73	14	87	-	-	-	1,285	1,285	1,285	-	18	18
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MARYLAND	-	-	-	8	8	8	11	19	-	-	-	258	258	258	-	32	32
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	48	48	48	-	48	48
MICHIGAN	-	-	-	7	7	7	2	9	-	-	-	610	610	610	-	87	87
MINNESOTA	1	-	-	6	6	7	1	8	6,000	-	-	304	304	6,304	-	51	901
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	40	40	40	14	54	-	-	-	1,059	1,059	1,059	-	26	26
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	3	3	3	3	6	-	-	-	59	59	59	-	20	20
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	2	18	20	20	6	26	-	-	100	310	410	410	50	17	20
NORTH CAROLINA	-	-	-	3	3	3	5	8	-	-	-	38	38	36	-	13	13
OHIO	-	-	2	25	27	27	11	38	-	-	150	912	1,062	1,062	75	36	39
OKLAHOMA	-	-	3	52	55	55	6	61	-	-	300	1,365	1,665	1,665	100	26	30
PENNSYLVANIA	-	-	1	39	40	40	15	55	-	-	1,240	1,534	2,774	2,774	1,240	39	69
PUERTO RICO	-	-	-	7	7	7	2	9	-	-	-	189	189	189	-	27	27
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	1	-	-	24	24	25	10	35	6,000	-	-	323	323	6,323	-	13	253
TEXAS	1	-	2	77	79	80	45	125	6,000	-	200	2,330	2,530	8,530	100	30	107
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	-	6	6	7	1	8	6,000	-	-	95	95	6,095	-	16	871
VIRGINIA	1	-	-	17	17	18	6	24	6,000	-	-	375	375	6,375	-	22	354
WEST VIRGINIA	-	-	-	12	12	12	2	14	-	-	-	552	552	552	-	46	46
WISCONSIN	-	-	-	6	6	6	1	7	-	-	-	98	98	98	-	16	16
WYOMING	-	-	-	1	1	1	2	3	-	-	-	23	23	23	-	23	23
TOTAL OR AVERAGE	6	-	15	589	605	611	234	845	36,000	-	4,840	18,996	23,836	59,836	302	32	98
INDEPENDENT SHOPS:																	
ALABAMA	-	-	-	3	3	3	-	3	-	-	-	18	18	18	-	6	6
FLORIDA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TENNESSEE	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	4	4	4	2	6	-	-	-	19	19	19	-	5	5

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-CRUSHED-CONTINUED																	
PROCESSING PLANTS:																	
ALABAMA	-	-	-	12	12	12	5	17	-	-	-	125	125	125	-	10	10
ARKANSAS	-	-	-	7	7	7	14	21	-	-	-	96	96	96	-	14	14
CALIFORNIA	-	-	-	11	11	11	4	15	-	-	-	384	384	384	-	35	35
COLORADO	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
CONNECTICUT	-	-	-	11	11	11	2	13	-	-	-	469	469	469	-	43	43
FLORIDA	1	-	-	19	19	20	1	21	6,000	-	-	553	553	6,553	-	29	328
GEORGIA	-	-	1	1	2	2	-	2	-	-	50	2	52	52	50	2	26
ILLINOIS	-	-	-	32	32	32	3	35	-	-	-	1,597	1,597	1,597	-	50	50
INDIANA	-	-	-	21	21	21	10	31	-	-	-	635	635	635	-	30	30
IOWA	-	-	1	7	8	8	5	13	-	-	240	336	576	576	240	48	72
KANSAS	-	-	1	8	9	9	14	23	-	-	75	449	524	524	75	56	58
KENTUCKY	-	-	2	30	32	32	9	41	-	-	100	660	760	760	50	22	24
MARYLAND	-	-	2	24	26	26	7	33	-	-	200	506	706	706	100	21	27
MASSACHUSETTS	-	-	2	11	13	13	-	13	-	-	100	114	214	214	50	10	16
MICHIGAN	-	-	-	24	24	24	17	41	-	-	-	1,066	1,066	1,066	-	44	44
MINNESOTA	-	-	-	2	2	2	-	2	-	-	-	44	44	44	-	22	22
MISSOURI	1	-	1	40	41	42	17	59	6,000	-	50	1,056	1,106	7,106	50	26	169
MONTANA	-	-	-	5	5	5	6	11	-	-	-	348	348	348	-	70	70
NEBRASKA	-	-	-	5	5	5	2	7	-	-	-	90	90	90	-	18	18
NEW JERSEY	-	-	-	4	4	4	-	4	-	-	-	158	158	158	-	40	40
NEW YORK	-	-	1	24	25	25	5	30	-	-	50	523	573	573	50	22	23
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OHIO	-	-	1	38	39	39	19	58	-	-	75	1,742	1,817	1,817	75	46	47
OKLAHOMA	-	-	-	49	49	49	5	54	-	-	-	776	776	776	-	16	16
OREGON	-	-	-	1	1	1	1	2	-	-	-	23	23	23	-	23	23
PENNSYLVANIA	1	-	3	26	29	30	17	47	6,000	-	150	946	1,096	7,096	50	36	237
PUERTO RICO	-	-	-	1	1	1	-	1	-	-	-	86	86	86	-	86	86
SOUTH CAROLINA	1	-	-	9	9	10	17	27	6,000	-	-	127	127	6,127	-	14	613
TENNESSEE	-	-	-	12	12	12	6	18	-	-	-	145	145	145	-	12	12
TEXAS	2	-	4	94	98	100	70	170	12,000	-	200	2,301	2,501	14,501	50	24	145
VERMONT	-	-	1	4	5	5	1	6	-	-	75	101	176	176	75	25	35
VIRGINIA	-	-	2	18	20	20	9	29	-	-	450	391	841	841	225	22	42
WASHINGTON	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
WEST VIRGINIA	-	-	-	40	40	40	1	41	-	-	-	1,886	1,886	1,886	-	47	47
WISCONSIN	-	-	-	7	7	7	2	9	-	-	-	248	248	248	-	35	35
WYOMING	-	-	-	2	2	2	-	2	-	-	-	93	93	93	-	46	46
TOTAL OR AVERAGE	6	-	22	602	624	630	273	903	36,000	-	1,815	18,090	19,905	55,905	82	30	89

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, ALL																	
MINES AND PLANTS:																	
ALABAMA	-	-	-	20	20	20	6	26	-	-	-	728	728	728	-	36	36
ARKANSAS	-	-	-	14	14	14	21	35	-	-	-	823	823	823	-	59	59
CALIFORNIA	-	-	-	24	24	24	7	31	-	-	-	641	641	641	-	27	27
COLORADO	-	-	-	6	6	6	3	9	-	-	-	291	291	291	-	48	48
CONNECTICUT	-	-	-	17	17	17	2	19	-	-	-	682	682	682	-	40	40
FLORIDA	1	-	1	55	56	57	23	80	6,000	-	100	2,221	2,321	8,321	100	40	146
GEORGIA	-	-	1	3	4	4	-	4	-	-	50	94	144	144	50	31	36
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	1	-	2	56	58	59	12	71	6,000	-	100	2,311	2,411	8,411	50	41	143
INDIANA	-	-	-	43	43	43	18	61	-	-	-	1,531	1,531	1,531	-	36	36
IOWA	-	-	2	13	15	15	12	27	-	-	440	556	996	996	220	43	66
KANSAS	-	-	2	24	26	26	20	46	-	-	2,475	1,109	3,584	3,584	1,238	46	138
KENTUCKY	-	-	2	103	105	105	23	128	-	-	100	1,945	2,045	2,045	50	19	19
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MARYLAND	-	-	2	32	34	34	18	52	-	-	200	764	964	964	100	24	28
MASSACHUSETTS	-	-	2	12	14	14	-	14	-	-	100	162	262	262	50	14	19
MICHIGAN	-	-	-	31	31	31	19	50	-	-	-	1,676	1,676	1,676	-	54	54
MINNESOTA	1	-	-	8	9	9	1	10	6,000	-	-	348	348	6,348	-	44	705
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	1	-	1	80	81	82	31	113	6,000	-	50	2,115	2,165	8,165	50	26	100
MONTANA	-	-	-	5	5	5	7	12	-	-	-	348	348	348	-	70	70
NEBRASKA	-	-	-	8	8	8	5	13	-	-	-	149	149	149	-	19	19
NEW JERSEY	-	-	-	4	4	4	-	4	-	-	-	158	158	158	-	40	40
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	3	42	45	45	11	56	-	-	150	833	983	983	50	20	22
NORTH CAROLINA	-	-	-	3	3	3	6	9	-	-	-	38	38	38	-	13	13
OHIO	-	-	3	63	66	66	30	96	-	-	225	2,654	2,879	2,879	75	42	44
OKLAHOMA	-	-	3	101	104	104	11	115	-	-	300	2,141	2,441	2,441	100	21	23
OREGON	-	-	-	1	1	1	1	2	-	-	-	23	23	23	-	23	23
PENNSYLVANIA	1	-	4	65	69	70	32	102	6,000	-	1,390	2,480	3,870	9,870	348	38	141
PUERTO RICO	-	-	-	8	8	8	2	10	-	-	-	275	275	275	-	34	34
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	1	-	-	9	9	10	18	28	6,000	-	-	127	127	6,127	-	14	613
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	1	-	-	37	37	38	17	55	6,000	-	-	469	469	6,469	-	13	170
TEXAS	3	-	6	171	177	180	115	295	18,000	-	400	4,631	5,031	23,031	67	27	128
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	1	10	11	12	2	14	6,000	-	75	196	271	6,271	75	20	523
VIRGINIA	1	-	2	35	37	38	15	53	6,000	-	450	766	1,216	7,216	225	22	190
WASHINGTON	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
WEST VIRGINIA	-	-	-	52	52	52	3	55	-	-	-	2,438	2,438	2,438	-	47	47
WISCONSIN	-	-	-	13	13	13	3	16	-	-	-	346	346	346	-	27	27
WYOMING	-	-	-	3	3	3	2	5	-	-	-	116	116	116	-	39	39
TOTAL OR AVERAGE	12	-	38	1,195	1,233	1,245	509	1,754	72,000	-	6,655	37,105	43,760	115,760	175	31	93

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-CRUSHED-CONTINUED:																	
OFFICE:																	
ILLINOIS----------------	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
INDIANA-----------------	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
NEW YORK----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OKLAHOMA----------------	-	-	-	2	2	2	-	2	-	-	-	100	100	100	-	50	50
TENNESSEE---------------	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
TOTAL OR AVERAGE-----	-	-	-	5	5	5	1	6	-	-	-	305	305	305	-	61	61

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-CRUSHED-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	20	20	20	6	26	-	-	-	728	728	728	-	36	36
ARKANSAS	-	-	-	14	14	14	21	35	-	-	-	823	823	823	-	59	59
CALIFORNIA	-	-	-	24	24	24	7	31	-	-	-	641	641	641	-	27	27
COLORADO	-	-	-	6	6	6	3	9	-	-	-	291	291	291	-	48	48
CONNECTICUT	-	-	-	17	17	17	2	19	-	-	-	682	682	682	-	40	40
FLORIDA	1	-	1	55	56	57	23	80	6,000	-	100	2,221	2,321	8,321	100	40	146
GEORGIA	-	-	1	3	4	4	-	4	-	-	50	94	144	144	50	31	36
HAWAII	-	-	-	1	1	1	1	2	-	-	-	195	195	195	-	195	195
ILLINOIS	1	-	2	57	59	60	12	72	6,000	-	100	2,356	2,456	8,456	50	41	141
INDIANA	-	-	-	44	44	44	18	62	-	-	-	1,561	1,561	1,561	-	35	35
IOWA	-	-	2	13	15	15	12	27	-	-	440	556	996	996	220	43	66
KANSAS	-	-	2	24	26	26	20	46	-	-	2,475	1,109	3,584	3,584	1,238	46	138
KENTUCKY	-	-	2	103	105	105	23	128	-	-	100	1,945	2,045	2,045	50	19	19
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MARYLAND	-	-	2	32	34	34	18	52	-	-	200	764	964	964	100	24	28
MASSACHUSETTS	-	-	2	12	14	14	-	14	-	-	100	162	262	262	50	14	19
MICHIGAN	-	-	-	31	31	31	19	50	-	-	-	1,676	1,676	1,676	-	54	54
MINNESOTA	1	-	-	8	8	9	1	10	6,000	-	-	348	348	6,348	-	44	705
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	1	-	1	80	81	82	31	113	6,000	-	50	2,115	2,165	8,165	50	26	100
MONTANA	-	-	-	5	5	5	7	12	-	-	-	348	348	348	-	70	70
NEBRASKA	-	-	-	8	8	8	5	13	-	-	-	149	149	149	-	19	19
NEW JERSEY	-	-	-	4	4	4	-	4	-	-	-	158	158	158	-	40	40
NEW MEXICO	-	-	-	3	3	3	1	4	-	-	-	13	13	13	-	4	4
NEW YORK	-	-	3	42	45	45	12	57	-	-	150	833	983	983	50	20	22
NORTH CAROLINA	-	-	-	3	3	3	6	9	-	-	-	38	38	38	-	13	13
OHIO	-	-	3	63	66	66	30	96	-	-	225	2,654	2,879	2,879	75	42	44
OKLAHOMA	-	-	3	103	106	106	11	117	-	-	300	2,241	2,541	2,541	100	22	24
OREGON	-	-	-	1	1	1	1	2	-	-	-	23	23	23	-	23	23
PENNSYLVANIA	1	-	4	65	69	70	32	102	6,000	-	1,390	2,480	3,870	9,870	348	38	141
PUERTO RICO	-	-	-	8	8	8	2	10	-	-	-	275	275	275	-	34	34
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	1	-	-	9	9	10	18	28	6,000	-	-	127	127	6,127	-	14	613
SOUTH DAKOTA	-	-	-	4	4	4	1	5	-	-	-	85	85	85	-	21	21
TENNESSEE	1	-	-	38	38	39	17	56	6,000	-	-	599	599	6,599	-	16	169
TEXAS	3	-	6	171	177	180	115	295	18,000	-	400	4,631	5,031	23,031	67	27	128
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	1	10	11	12	2	14	6,000	-	75	196	271	6,271	75	20	523
VIRGINIA	1	-	2	35	37	38	15	53	6,000	-	450	766	1,216	7,216	225	22	190
WASHINGTON	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
WEST VIRGINIA	-	-	-	52	52	52	3	55	-	-	-	2,438	2,438	2,438	-	47	47
WISCONSIN	-	-	-	13	13	13	3	16	-	-	-	346	346	346	-	27	27
WYOMING	-	-	-	3	3	3	2	5	-	-	-	116	116	116	-	39	39
TOTAL OR AVERAGE	12	-	38	1,200	1,238	1,250	510	1,760	72,000	-	6,655	37,410	44,065	116,065	175	31	93

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE (DIMENSION):																	
SURFACE MINES:																	
OPEN PIT:																	
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
INDIANA	-	-	-	6	6	6	7	13	-	-	-	264	264	264	-	44	44
MISSOURI	-	-	-	1	1	1	2	3	-	-	-	44	44	44	-	44	44
TEXAS	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	94	94	94	-	47	47
TOTAL OR AVERAGE	-	-	-	13	13	13	10	23	-	-	-	481	481	481	-	37	37
TOTAL OR AVERAGE, SURFACE:																	
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
INDIANA	-	-	-	6	6	6	7	13	-	-	-	264	264	264	-	44	44
MISSOURI	-	-	-	1	1	1	2	3	-	-	-	44	44	44	-	44	44
TEXAS	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	94	94	94	-	47	47
TOTAL OR AVERAGE	-	-	-	13	13	13	10	23	-	-	-	481	481	481	-	37	37
TOTAL OR AVERAGE, MINING:																	
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
INDIANA	-	-	-	6	6	6	7	13	-	-	-	264	264	264	-	44	44
MISSOURI	-	-	-	1	1	1	2	3	-	-	-	44	44	44	-	44	44
TEXAS	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	94	94	94	-	47	47
TOTAL OR AVERAGE	-	-	-	13	13	13	10	23	-	-	-	481	481	481	-	37	37
PROCESSING PLANTS:																	
COLORADO	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
KANSAS	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MISSOURI	-	-	1	6	7	7	-	7	-	-	100	44	144	144	100	7	21
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	41	41	41	-	14	14
TOTAL OR AVERAGE	-	-	1	11	12	12	-	12	-	-	100	100	200	200	100	9	17

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-DIMENSN-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
COLORADO	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
INDIANA	-	-	-	6	6	6	7	13	-	-	-	264	264	264	-	44	44
KANSAS	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MISSOURI	-	-	1	7	8	8	2	10	-	-	100	88	188	188	100	13	24
TEXAS	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	5	5	5	-	5	-	-	-	135	135	135	-	27	27
TOTAL OR AVERAGE	-	-	1	24	25	25	10	35	-	-	100	581	681	681	100	24	27
GRAND TOTAL OR AVERAGE:																	
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
COLORADO	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
INDIANA	-	-	-	6	6	6	7	13	-	-	-	264	264	264	-	44	44
KANSAS	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MISSOURI	-	-	1	7	8	8	2	10	-	-	100	88	188	188	100	13	24
TEXAS	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	5	5	5	-	5	-	-	-	135	135	135	-	27	27
TOTAL OR AVERAGE	-	-	1	24	25	25	10	35	-	-	100	581	681	681	100	24	27
LIME FROM LIMESTONE:																	
UNDERGROUND MINES:																	
UNDERGROUND:																	
MISSOURI	-	-	-	4	4	4	1	5	-	-	-	42	42	42	-	10	10
PENNSYLVANIA	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE	-	-	-	5	5	5	2	7	-	-	-	45	45	45	-	9	9
SURFACE AT UNDERGROUND:																	
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, UG:																	
MISSOURI	-	-	-	4	4	4	1	5	-	-	-	42	42	42	-	10	10
PENNSYLVANIA	-	-	-	1	1	1	2	3	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE	-	-	-	5	5	5	3	8	-	-	-	45	45	45	-	9	9

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIME FROM LIMESTN-CONTINUED:																	
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARIZONA----------------	-	-	-	2	2	2	-	2	-	-	-	6	6	6	-	3	3
MARYLAND---------------	-	-	-	2	2	2	1	3	-	-	-	4	4	4	-	2	2
PENNSYLVANIA-----------	-	-	-	3	3	3	-	3	-	-	-	75	75	75	-	25	25
SOUTH CAROLINA---------	-	-	-	3	3	3	2	5	-	-	-	9	9	9	-	3	3
TEXAS------------------	-	-	-	3	3	3	-	3	-	-	-	11	11	11	-	4	4
WISCONSIN--------------	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TOTAL OR AVERAGE----	-	-	-	14	14	14	4	18	-	-	-	111	111	111	-	8	8
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARIZONA----------------	-	-	-	2	2	2	-	2	-	-	-	6	6	6	-	3	3
MARYLAND---------------	-	-	-	2	2	2	1	3	-	-	-	4	4	4	-	2	2
PENNSYLVANIA-----------	-	-	-	3	3	3	-	3	-	-	-	75	75	75	-	25	25
SOUTH CAROLINA---------	-	-	-	3	3	3	2	5	-	-	-	9	9	9	-	3	3
TEXAS------------------	-	-	-	3	3	3	-	3	-	-	-	11	11	11	-	4	4
WISCONSIN--------------	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TOTAL OR AVERAGE----	-	-	-	14	14	14	4	18	-	-	-	111	111	111	-	8	8
TOTAL OR AVERAGE, MINING:																	
ALABAMA----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARIZONA----------------	-	-	-	2	2	2	-	2	-	-	-	6	6	6	-	3	3
MARYLAND---------------	-	-	-	2	2	2	1	3	-	-	-	4	4	4	-	2	2
MISSOURI---------------	-	-	-	4	4	4	1	5	-	-	-	42	42	42	-	10	10
PENNSYLVANIA-----------	-	-	-	4	4	4	2	6	-	-	-	78	78	78	-	20	20
SOUTH CAROLINA---------	-	-	-	3	3	3	2	5	-	-	-	9	9	9	-	3	3
TEXAS------------------	-	-	-	3	3	3	-	3	-	-	-	11	11	11	-	4	4
WISCONSIN--------------	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TOTAL OR AVERAGE----	-	-	-	19	19	19	7	26	-	-	-	156	156	156	-	8	8

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIME FROM LIMESTN-CONTINUED:																	
PROCESSING PLANTS:																	
ALABAMA	-	-	-	4	4	4	6	10	-	-	-	41	41	41	-	10	10
ARIZONA	-	-	-	7	7	7	-	7	-	-	-	97	97	97	-	14	14
CALIFORNIA	-	-	-	1	1	1	2	3	-	-	-	4	4	4	-	4	4
FLORIDA	-	-	1	4	5	5	-	5	-	-	2,550	38	2,588	2,588	2,550	10	518
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
INDIANA	-	-	-	2	2	2	-	2	-	-	-	15	15	15	-	8	8
IOWA	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
MICHIGAN	-	-	-	7	7	7	-	7	-	-	-	253	253	253	-	36	36
MISSOURI	-	-	2	37	39	39	14	53	-	-	100	856	956	956	50	23	25
MONTANA	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
NEVADA	-	-	-	6	6	6	1	7	-	-	-	89	39	89	-	15	15
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OHIO	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
PENNSYLVANIA	-	-	1	10	11	11	1	12	-	-	4,500	361	4,861	4,861	4,500	36	442
TEXAS	-	-	-	32	32	32	4	36	-	-	-	314	314	314	-	10	10
UTAH	-	-	-	2	2	2	1	3	-	-	-	15	15	15	-	8	8
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	11	11	11	-	11	11
WISCONSIN	-	-	-	5	5	5	6	11	-	-	-	16	16	16	-	3	3
TOTAL OR AVERAGE	1	-	4	124	128	129	38	167	6,000	-	7,150	2,163	9,313	15,313	1,788	17	119
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA	-	-	-	4	4	4	7	11	-	-	-	41	41	41	-	10	10
ARIZONA	-	-	-	9	9	9	-	9	-	-	-	103	103	103	-	11	11
CALIFORNIA	-	-	-	1	1	1	2	3	-	-	-	4	4	4	-	4	4
FLORIDA	-	-	1	4	5	5	-	5	-	-	2,550	38	2,588	2,588	2,550	10	518
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
INDIANA	-	-	-	2	2	2	-	2	-	-	-	15	15	15	-	8	8
IOWA	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
MARYLAND	-	-	-	2	2	2	1	3	-	-	-	4	4	4	-	2	2
MICHIGAN	-	-	-	7	7	7	-	7	-	-	-	253	253	253	-	36	36
MISSOURI		-	2	41	43	43	15	58	-	-	100	898	998	998	50	22	23
MONTANA	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
NEVADA	-	-	-	6	6	6	1	7	-	-	-	89	89	89	-	15	15
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OHIO	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
PENNSYLVANIA	-	-	1	14	15	15	3	18	-	-	4,500	439	4,939	4,939	4,500	31	329
SOUTH CAROLINA	-	-	-	3	3	3	2	5	-	-	-	9	9	9	-	3	3
TEXAS	-	-	-	35	35	35	4	39	-	-	-	325	325	325	-	9	9
UTAH	-	-	-	2	2	2	1	3	-	-	-	15	15	15	-	8	8
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	11	11	11	-	11	11
WISCONSIN	-	-	-	6	6	6	6	12	-	-	-	22	22	22	-	4	4
TOTAL OR AVERAGE	1	-	4	143	147	148	45	193	6,000	-	7,150	2,319	9,469	15,469	1,788	16	105

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIME FROM LIMESTN-CONTINUED:																	
OFFICE:																	
OHIO	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TEXAS	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
TOTAL OR AVERAGE	-	-	-	2	2	2	-	2	-	-	-	12	12	12	-	6	6
GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	4	4	4	7	11	-	-	-	41	41	41	-	10	10
ARIZONA	-	-	-	9	9	9	-	9	-	-	-	103	103	103	-	11	11
CALIFORNIA	-	-	-	1	1	1	2	3	-	-	-	4	4	4	-	4	4
FLORIDA	-	-	1	4	5	5	-	5	-	-	2,550	38	2,586	2,588	2,550	10	518
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
INDIANA	-	-	-	2	2	2	-	2	-	-	-	15	15	15	-	8	8
IOWA	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
MARYLAND	-	-	-	2	2	2	1	3	-	-	-	4	4	4	-	2	2
MICHIGAN	-	-	-	7	7	7	-	7	-	-	-	253	253	253	-	36	36
MISSOURI	-	-	2	41	43	43	15	58	-	-	100	898	998	998	50	22	23
MONTANA	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
NEVADA	-	-	-	6	6	6	1	7	-	-	-	89	89	89	-	15	15
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OHIO	-	-	-	3	3	3	-	3	-	-	-	8	8	8	-	3	3
PENNSYLVANIA	-	-	1	14	15	15	3	18	-	-	4,500	439	4,939	4,939	4,500	31	329
SOUTH CAROLINA	-	-	-	3	3	3	2	5	-	-	-	9	9	9	-	3	3
TEXAS	-	-	-	36	36	36	4	40	-	-	-	336	336	336	-	9	9
UTAH	-	-	-	2	2	2	1	3	-	-	-	15	15	15	-	8	8
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	11	11	11	-	11	11
WISCONSIN	-	-	-	6	6	6	6	12	-	-	-	22	22	22	-	4	4
TOTAL OR AVERAGE	1	-	4	145	149	150	45	195	6,000	-	7,150	2,331	9,481	15,481	1,788	16	103
MARBLE (ALL OPS):																	
UNDERGROUND MINES:																	
UNDERGROUND:																	
GEORGIA	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	4	4	4	1	5	-	-	-	31	31	31	-	8	8
SURFACE AT UNDERGROUND:																	
GEORGIA	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MARBLE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, UG:																	
GEORGIA	-	-	-	2	2	2	1	3	-	-	-	24	24	24	-	12	12
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	5	5	5	1	6	-	-	-	47	47	47	-	9	9
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA	-	-	-	4	4	4	-	4	-	-	-	108	108	108	-	27	27
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
VERMONT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	11	11	11	2	13	-	-	-	181	181	181	-	16	16
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA	-	-	-	4	4	4	-	4	-	-	-	108	108	108	-	27	27
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
VERMONT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	11	11	11	2	13	-	-	-	181	181	181	-	16	16
TOTAL OR AVERAGE, MINING:																	
ALABAMA	-	-	-	4	4	4	-	4	-	-	-	108	108	108	-	27	27
GEORGIA	-	-	-	2	2	2	1	3	-	-	-	24	24	24	-	12	12
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
VERMONT	-	-	-	3	3	3	1	4	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	16	16	16	3	19	-	-	-	228	228	228	-	14	14
PROCESSING PLANTS:																	
ALABAMA	-	-	-	2	2	2	3	5	-	-	-	295	295	295	-	148	148
GEORGIA	-	-	-	8	8	8	2	10	-	-	-	257	257	257	-	32	32
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	30	30	30	-	15	15
TOTAL OR AVERAGE	-	-	-	12	12	12	6	18	-	-	-	582	582	582	-	48	48

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MARBLE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA	-	-	-	6	6	6	3	9	-	-	-	403	403	403	-	67	67
GEORGIA	-	-	-	10	10	10	3	13	-	-	-	281	281	281	-	28	28
MISSOURI	-	-	-	2	2	2	2	4	-	-	-	30	30	30	-	15	15
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
VERMONT	-	-	-	3	3	3	1	4	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	28	28	28	9	37	-	-	-	810	810	810	-	29	29
GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	6	6	6	3	9	-	-	-	403	403	403	-	67	67
GEORGIA	-	-	-	10	10	10	3	13	-	-	-	281	281	281	-	28	28
MISSOURI	-	-	-	2	2	2	2	4	-	-	-	30	30	30	-	15	15
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
VERMONT	-	-	-	3	3	3	1	4	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	28	28	28	9	37	-	-	-	810	810	810	-	29	29
MARBLE (CRUSHED):																	
UNDERGROUND MINES:																	
UNDERGROUND:																	
GEORGIA	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
SURFACE AT UNDERGROUND:																	
GEORGIA	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
TOTAL OR AVERAGE, UG:																	
GEORGIA	-	-	-	2	2	2	1	3	-	-	-	24	24	24	-	12	12
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	24	24	24	-	12	12
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA	-	-	-	3	3	3	-	3	-	-	-	103	103	103	-	34	34
VERMONT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	3	3	3	1	4	-	-	-	103	103	103	-	34	34

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MARBLE-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA	-	-	-	3	3	3	-	3	-	-	-	103	103	103	-	34	34
VERMONT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	3	3	3	1	4	-	-	-	103	103	103	-	34	34
TOTAL OR AVERAGE, MINING:																	
ALABAMA	-	-	-	3	3	3	-	3	-	-	-	103	103	103	-	34	34
GEORGIA	-	-	-	2	2	2	1	3	-	-	-	24	24	24	-	12	12
VERMONT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	5	5	5	2	7	-	-	-	127	127	127	-	25	25
PROCESSING PLANTS:																	
ALABAMA	-	-	-	2	2	2	3	5	-	-	-	295	295	295	-	148	148
GEORGIA	-	-	-	8	8	8	2	10	-	-	-	257	257	257	-	32	32
TOTAL OR AVERAGE	-	-	-	10	10	10	5	15	-	-	-	552	552	552	-	55	55
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA	-	-	-	5	5	5	3	8	-	-	-	398	398	398	-	80	80
GEORGIA	-	-	-	10	10	10	3	13	-	-	-	281	281	281	-	28	28
VERMONT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	15	15	15	7	22	-	-	-	679	679	679	-	45	45
GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	5	5	5	3	8	-	-	-	398	398	398	-	80	80
GEORGIA	-	-	-	10	10	10	3	13	-	-	-	281	281	281	-	28	28
VERMONT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	15	15	15	7	22	-	-	-	679	679	679	-	45	45
MARBLE (DIMENSION):																	
UNDERGROUND MINES:																	
UNDERGROUND:																	
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE, UG:																	
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MARBLE-DIMENSN-CONTINUED:																	
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
TOTAL OR AVERAGE	-	-	-	8	8	8	1	9	-	-	-	78	78	78	-	10	10
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
TOTAL OR AVERAGE	-	-	-	8	8	8	1	9	-	-	-	78	78	78	-	10	10
TOTAL OR AVERAGE, MINING:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	11	11	11	1	12	-	-	-	101	101	101	-	9	9
PROCESSING PLANTS:																	
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	30	30	30	-	15	15
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	30	30	30	-	15	15
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
MISSOURI	-	-	-	2	2	2	2	4	-	-	-	30	30	30	-	15	15
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	13	13	13	2	15	-	-	-	131	131	131	-	10	10

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MARBLE-DIMENSN-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
MISSOURI	-	-	-	2	2	2	2	4	-	-	-	30	30	30	-	15	15
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
TEXAS	-	-	-	5	5	5	-	5	-	-	-	52	52	52	-	10	10
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	13	13	13	2	15	-	-	-	131	131	131	-	10	10
SANDSTONE (ALL OPS):																	
SURFACE MINES:																	
OPEN PIT:																	
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS	-	-	-	4	4	4	4	8	-	-	-	17	17	17	-	4	4
CALIFORNIA	-	-	-	5	5	5	-	5	-	-	-	47	47	47	-	9	9
COLORADO	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6,301	300	1	2,100
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	1	-	-	3	3	4	2	6	6,000	-	-	85	85	6,085	-	28	1,521
INDIANA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
KANSAS	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MICHIGAN	-	-	-	2	2	2	-	2	-	-	-	148	148	148	-	74	74
MINNESOTA	-	-	-	4	4	4	-	4	-	-	-	68	68	68	-	17	17
MISSOURI	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
NEVADA	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW MEXICO	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NEW YORK	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO	1	-	1	2	3	4	1	5	6,000	-	175	38	213	6,213	175	19	1,553
PENNSYLVANIA	-	-	-	5	5	5	-	5	-	-	-	38	38	38	-	8	8
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE	-	-	-	2	2	2	1	3	-	-	-	22	22	22	-	11	11
TEXAS	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	159	159	159	-	80	80
TOTAL OR AVERAGE	3	-	4	52	56	59	20	79	18,000	-	575	1,197	1,772	19,772	144	23	335

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
ARIZONA----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS---------------	-	-	-	4	4	4	4	8	-	-	-	17	17	17	-	4	4
CALIFORNIA-------------	-	-	-	5	5	5	-	5	-	-	-	47	47	47	-	9	9
COLORADO---------------	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6,301	300	1	2,100
GEORGIA----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS---------------	1	-	-	3	3	4	2	6	6,000	-	-	85	85	6,085	-	28	1,521
INDIANA----------------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
KANSAS-----------------	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MICHIGAN---------------	-	-	-	2	2	2	-	2	-	-	-	148	148	148	-	74	74
MINNESOTA--------------	-	-	-	4	4	4	-	4	-	-	-	68	68	68	-	17	17
MISSOURI---------------	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
NEVADA-----------------	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW MEXICO-------------	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NEW YORK---------------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NORTH CAROLINA---------	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO-------------------	1	-	1	2	3	4	1	5	6,000	-	175	38	213	6,213	175	19	1,553
PENNSYLVANIA-----------	-	-	-	5	5	5	-	5	-	-	-	38	38	38	-	8	8
SOUTH DAKOTA-----------	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE--------------	-	-	-	2	2	2	1	3	-	-	-	22	22	22	-	11	11
TEXAS------------------	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA---------------	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON-------------	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA----------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WISCONSIN--------------	-	-	-	2	2	2	-	2	-	-	-	159	159	159	-	80	80
TOTAL OR AVERAGE----	3	-	4	52	56	59	20	79	18,000	-	575	1,197	1,772	19,772	144	23	335

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS	-	-	-	4	4	4	4	8	-	-	-	17	17	17	-	4	4
CALIFORNIA	-	-	-	5	5	5	-	5	-	-	-	47	47	47	-	9	9
COLORADO	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6,301	300	1	2,100
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	1	-	-	3	3	4	2	6	6,000	-	-	85	85	6,085	-	28	1,521
INDIANA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
KANSAS	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MICHIGAN	-	-	-	2	2	2	-	2	-	-	-	148	148	148	-	74	74
MINNESOTA	-	-	-	4	4	4	-	4	-	-	-	68	68	68	-	17	17
MISSOURI	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
NEVADA	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW MEXICO	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NEW YORK	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO	1	-	1	2	3	4	1	5	6,000	-	175	38	213	6,213	175	19	1,553
PENNSYLVANIA	-	-	-	5	5	5	-	5	-	-	-	38	38	38	-	8	8
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE	-	-	-	2	2	2	1	3	-	-	-	22	22	22	-	11	11
TEXAS	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	159	159	159	-	80	80
TOTAL OR AVERAGE	3	-	4	52	56	59	20	79	18,000	-	575	1,197	1,772	19,772	144	23	335
PROCESSING PLANTS:																	
ARKANSAS	-	-	-	3	3	3	3	6	-	-	-	198	198	198	-	66	66
CALIFORNIA	-	-	-	8	8	8	2	10	-	-	-	89	89	89	-	11	11
GEORGIA	-	-	-	1	1	1	-	1	-	-	-	59	59	59	-	59	59
ILLINOIS	-	-	1	10	11	11	1	12	-	-	50	360	410	410	50	36	37
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
MICHIGAN	-	-	-	3	3	3	2	5	-	-	-	72	72	72	-	24	24
MINNESOTA	-	-	-	2	2	2	1	3	-	-	-	24	24	24	-	12	12
MISSOURI	-	-	1	2	3	3	4	7	-	-	50	9	59	59	50	4	20
NEW JERSEY	-	-	1	1	2	2	-	2	-	-	100	2	102	102	100	2	51
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
OHIO	-	-	-	12	12	12	2	14	-	-	-	532	532	532	-	44	44
OKLAHOMA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
OREGON	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
PENNSYLVANIA	-	-	2	4	6	6	2	8	-	-	100	21	121	121	50	5	20
TENNESSEE	-	-	-	2	2	2	1	3	-	-	-	53	53	53	-	26	26
WEST VIRGINIA	-	-	-	6	6	6	5	11	-	-	-	125	125	125	-	21	21
WISCONSIN	-	-	-	1	1	1	-	1	-	-	-	15	15	15	-	15	15
TOTAL OR AVERAGE	-	-	5	59	64	64	23	87	-	-	300	1,616	1,916	1,916	60	27	30

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS	-	-	-	7	7	7	7	14	-	-	-	215	215	215	-	31	31
CALIFORNIA	-	-	-	13	13	13	2	15	-	-	-	136	136	136	-	10	10
COLORADO	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6,301	300	1	2,100
GEORGIA	-	-	-	1	1	1	1	2	-	-	-	59	59	59	-	59	59
ILLINOIS	1	-	1	13	14	15	3	18	6,000	-	50	445	495	6,495	50	34	433
INDIANA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
KANSAS	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
MICHIGAN	-	-	-	5	5	5	2	7	-	-	-	220	220	220	-	44	44
MINNESOTA	-	-	-	6	6	6	1	7	-	-	-	92	92	92	-	15	15
MISSOURI	-	-	1	3	4	4	4	8	-	-	50	19	69	69	50	6	17
NEVADA	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW JERSEY	-	-	1	1	2	2	-	2	-	-	100	2	102	102	100	2	51
NEW MEXICO	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NEW YORK	-	-	1	1	2	2	-	2	-	-	50	12	62	62	50	12	31
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO	1	-	1	14	15	16	3	19	6,000	-	175	570	745	6,745	175	41	422
OKLAHOMA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
OREGON	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
PENNSYLVANIA	-	-	2	9	11	11	2	13	-	-	100	59	159	159	50	7	14
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE	-	-	-	4	4	4	2	6	-	-	-	75	75	75	-	19	19
TEXAS	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA	-	-	-	6	6	6	6	12	-	-	-	125	125	125	-	21	21
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	174	174	174	-	58	58
TOTAL OR AVERAGE	3	-	9	111	120	123	43	166	18,000	-	875	2,813	3,688	21,688	97	25	176
OFFICE:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-ALL OPS-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS	-	-	-	7	7	7	7	14	-	-	-	215	215	215	-	31	31
CALIFORNIA	-	-	-	13	13	13	3	16	-	-	-	136	136	136	-	10	10
COLORADO	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6.301	300	1	2.100
GEORGIA	-	-	-	1	1	1	1	2	-	-	-	59	59	59	-	59	59
ILLINOIS	1	-	1	13	14	15	3	18	6.000	-	50	445	495	6,495	50	34	433
INDIANA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
KANSAS	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
MICHIGAN	-	-	-	5	5	5	2	7	-	-	-	220	220	220	-	44	44
MINNESOTA	-	-	-	6	6	6	1	7	-	-	-	92	92	92	-	15	15
MISSOURI	-	-	1	3	4	4	4	8	-	-	50	19	69	69	50	6	17
NEVADA	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW JERSEY	-	-	1	1	2	2	-	2	-	-	100	2	102	102	100	2	51
NEW MEXICO	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NEW YORK	-	-	1	1	2	2	-	2	-	-	50	12	62	62	50	12	31
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO	1	-	1	14	15	16	3	19	6.000	-	175	570	745	6.745	175	41	422
OKLAHOMA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
OREGON	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
PENNSYLVANIA	-	-	2	9	11	11	2	13	-	-	100	59	159	159	50	7	14
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE	-	-	-	4	4	4	2	6	-	-	-	75	75	75	-	19	19
TEXAS	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA	-	-	-	6	6	6	6	12	-	-	-	125	125	125	-	21	21
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	174	174	174	-	58	58
TOTAL OR AVERAGE	3	-	9	111	120	123	44	167	18.000	-	875	2,813	3,688	21,688	97	25	176

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES: FATAL	NUMBER OF INJURIES: NFDL: PERMANENT: TOTAL	NUMBER OF INJURIES: NFDL: PERMANENT: PARTIAL	NUMBER OF INJURIES: NFDL: TEMPORARY	NUMBER OF INJURIES: NFDL: TOTAL NFDL	NUMBER OF INJURIES: TOTAL FATAL AND NFDL	NUMBER OF INJURIES: NDL	NUMBER OF INJURIES: TOTAL INJURIES	LOST WORKDAYS: FATAL	LOST WORKDAYS: NFDL: PERMANENT: TOTAL	LOST WORKDAYS: NFDL: PERMANENT: PARTIAL	LOST WORKDAYS: NFDL: TEMPORARY	LOST WORKDAYS: NFDL: TOTAL NFDL	LOST WORKDAYS: TOTAL FATAL AND NFDL	AVERAGE SEVERITY: PERMANENT PARTIAL	AVERAGE SEVERITY: TEMPORARY	AVERAGE SEVERITY: TOTAL FATAL AND NFDL
SANDSTONE (CRUSHED):																	
SURFACE MINES:																	
OPEN PIT:																	
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS	-	-	-	4	4	4	4	8	-	-	-	17	17	17	-	4	4
CALIFORNIA	-	-	-	5	5	5	-	5	-	-	-	47	47	47	-	9	9
COLORADO	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6,301	300	1	2,100
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	1	-	-	3	3	4	2	6	6,000	-	-	85	85	6,085	-	28	1,521
KANSAS	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MICHIGAN	-	-	-	2	2	2	-	2	-	-	-	148	148	148	-	74	74
MINNESOTA	-	-	-	4	4	4	-	4	-	-	-	68	68	68	-	17	17
MISSOURI	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
NEVADA	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW MEXICO	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO	-	-	-	1	1	1	1	2	-	-	-	6	6	6	-	6	6
PENNSYLVANIA	-	-	-	4	4	4	-	4	-	-	-	32	32	32	-	8	8
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
TEXAS	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	159	159	159	-	80	80
TOTAL OR AVERAGE	2	-	1	49	50	52	19	71	12,000	-	300	1,157	1,457	13,457	300	24	259
TOTAL OR AVERAGE, SURFACE:																	
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS	-	-	-	4	4	4	4	8	-	-	-	17	17	17	-	4	4
CALIFORNIA	-	-	-	5	5	5	-	5	-	-	-	47	47	47	-	9	9
COLORADO	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6,301	300	1	2,100
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	1	-	-	3	3	4	2	6	6,000	-	-	85	85	6,085	-	28	1,521
KANSAS	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MICHIGAN	-	-	-	2	2	2	-	2	-	-	-	148	148	148	-	74	74
MINNESOTA	-	-	-	4	4	4	-	4	-	-	-	68	68	68	-	17	17
MISSOURI	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
NEVADA	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW MEXICO	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO	-	-	-	1	1	1	1	2	-	-	-	6	6	6	-	6	6
PENNSYLVANIA	-	-	-	4	4	4	-	4	-	-	-	32	32	32	-	8	8
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
TEXAS	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	159	159	159	-	80	80
TOTAL OR AVERAGE	2	-	1	49	50	52	19	71	12,000	-	300	1,157	1,457	13,457	300	24	259

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS	-	-	-	4	4	4	4	8	-	-	-	17	17	17	-	4	4
CALIFORNIA	-	-	-	5	5	5	-	5	-	-	-	47	47	47	-	9	9
COLORADO	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6,301	300	1	2,100
GEORGIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	1	-	-	3	3	4	2	6	6,000	-	-	85	85	6,085	-	28	1,521
KANSAS	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MICHIGAN	-	-	-	2	2	2	-	2	-	-	-	148	148	148	-	74	74
MINNESOTA	-	-	-	4	4	4	-	4	-	-	-	68	68	68	-	17	17
MISSOURI	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
NEVADA	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW MEXICO	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO	-	-	-	1	1	1	1	2	-	-	-	6	6	6	-	6	6
PENNSYLVANIA	-	-	-	4	4	4	-	4	-	-	-	32	32	32	-	8	8
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
TEXAS	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	159	159	159	-	80	80
TOTAL OR AVERAGE	2	-	1	49	50	52	19	71	12,000	-	300	1,157	1,457	13,457	300	24	259
PROCESSING PLANTS:																	
ARKANSAS	-	-	-	3	3	3	3	6	-	-	-	198	198	198	-	66	66
CALIFORNIA	-	-	-	8	8	8	2	10	-	-	-	89	89	89	-	11	11
GEORGIA	-	-	-	1	1	1	-	1	-	-	-	59	59	59	-	59	59
ILLINOIS	-	-	1	10	11	11	1	12	-	-	50	360	410	410	50	36	37
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
MICHIGAN	-	-	-	3	3	3	2	5	-	-	-	72	72	72	-	24	24
MINNESOTA	-	-	-	2	2	2	1	3	-	-	-	24	24	24	-	12	12
MISSOURI	-	-	1	2	3	3	4	7	-	-	50	9	59	59	50	4	20
NEW JERSEY	-	-	1	1	2	2	-	2	-	-	100	2	102	102	100	2	51
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
OHIO	-	-	-	9	9	9	2	11	-	-	-	147	147	147	-	16	16
OKLAHOMA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
OREGON	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
PENNSYLVANIA	-	-	2	4	6	6	2	8	-	-	100	21	121	121	50	5	20
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
WEST VIRGINIA	-	-	-	6	6	6	5	11	-	-	-	125	125	125	-	21	21
WISCONSIN	-	-	-	1	1	1	-	1	-	-	-	15	15	15	-	15	15
TOTAL OR AVERAGE	-	-	5	55	60	60	22	82	-	-	300	1,182	1,482	1,482	60	21	25

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS	-	-	-	7	7	7	7	14	-	-	-	215	215	215	-	31	31
CALIFORNIA	-	-	-	13	13	13	2	15	-	-	-	136	136	136	-	10	10
COLORADO	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6,301	300	1	2,100
GEORGIA	-	-	-	1	1	1	1	2	-	-	-	59	59	59	-	59	59
ILLINOIS	1	-	1	13	14	15	3	18	6,000	-	50	445	495	6,495	50	34	433
KANSAS	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
MICHIGAN	-	-	-	5	5	5	2	7	-	-	-	220	220	220	-	44	44
MINNESOTA	-	-	-	6	6	6	1	7	-	-	-	92	92	92	-	15	15
MISSOURI	-	-	1	3	4	4	4	8	-	-	50	19	69	69	50	6	17
NEVADA	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW JERSEY	-	-	1	1	2	2	-	2	-	-	100	2	102	102	100	2	51
NEW MEXICO	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO	-	-	-	10	10	10	3	13	-	-	-	153	153	153	-	15	15
OKLAHOMA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
OREGON	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
PENNSYLVANIA	-	-	2	8	10	10	2	12	-	-	100	53	153	153	50	7	15
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
TEXAS	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA	-	-	-	6	6	6	6	12	-	-	-	125	125	125	-	21	21
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	174	174	174	-	58	58
TOTAL OR AVERAGE	2	-	6	104	110	112	41	153	12,000	-	600	2,339	2,939	14,939	100	22	133
OFFICE:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-CRUSHED-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ARIZONA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARKANSAS	-	-	-	7	7	7	7	14	-	-	-	215	215	215	-	31	31
CALIFORNIA	-	-	-	13	13	13	3	16	-	-	-	136	136	136	-	10	10
COLORADO	1	-	1	1	2	3	2	5	6,000	-	300	1	301	6,301	300	1	2,100
GEORGIA	-	-	-	1	1	1	1	2	-	-	-	59	59	59	-	59	59
ILLINOIS	1	-	1	13	14	15	3	18	6,000	-	50	445	495	6,495	50	34	433
KANSAS	-	-	-	2	2	2	-	2	-	-	-	79	79	79	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
MICHIGAN	-	-	-	5	5	5	2	7	-	-	-	220	220	220	-	44	44
MINNESOTA	-	-	-	6	6	6	1	7	-	-	-	92	92	92	-	15	15
MISSOURI	-	-	1	3	4	4	4	8	-	-	50	19	69	69	50	6	17
NEVADA	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
NEW JERSEY	-	-	1	1	2	2	-	2	-	-	100	2	102	102	100	2	51
NEW MEXICO	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	83	83	83	-	83	83
OHIO	-	-	-	10	10	10	3	13	-	-	-	153	153	153	-	15	15
OKLAHOMA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
OREGON	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
PENNSYLVANIA	-	-	2	8	10	10	2	12	-	-	100	53	153	153	50	7	15
SOUTH DAKOTA	-	-	-	9	9	9	5	14	-	-	-	85	85	85	-	9	9
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
TEXAS	-	-	-	4	4	4	1	5	-	-	-	221	221	221	-	55	55
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
WASHINGTON	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
WEST VIRGINIA	-	-	-	6	6	6	6	12	-	-	-	125	125	125	-	21	21
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	174	174	174	-	58	58
TOTAL OR AVERAGE	2	-	6	104	110	112	42	154	12,000	-	600	2,339	2,939	14,939	100	22	133
SANDSTONE (DIMENSION):																	
SURFACE MINES:																	
OPEN PIT:																	
INDIANA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NEW YORK	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
OHIO	1	-	1	1	2	3	-	3	6,000	-	175	32	207	6,207	175	32	2,069
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TENNESSEE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE	1	-	3	3	6	7	1	8	6,000	-	275	40	315	6,315	92	13	902
TOTAL OR AVERAGE, SURFACE:																	
INDIANA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NEW YORK	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
OHIO	1	-	1	1	2	3	-	3	6,000	-	175	32	207	6,207	175	32	2,069
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TENNESSEE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE	1	-	3	3	6	7	1	8	6,000	-	275	40	315	6,315	92	13	902

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-DIMENSN-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
INDIANA------------------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NEW YORK-----------------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
OHIO---------------------	1	-	1	1	2	3	-	3	6,000	-	175	32	207	6,207	175	32	2,069
PENNSYLVANIA-------------	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TENNESSEE----------------	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE----	1	-	3	3	6	7	1	8	6,000	-	275	40	315	6,315	92	13	902
PROCESSING PLANTS:																	
OHIO---------------------	-	-	-	3	3	3	-	3	-	-	-	385	385	385	-	128	128
TENNESSEE----------------	-	-	-	1	1	1	1	2	-	-	-	49	49	49	-	49	49
TOTAL OR AVERAGE----	-	-	-	4	4	4	1	5	-	-	-	434	434	434	-	108	108
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
INDIANA------------------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NEW YORK-----------------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
OHIO---------------------	1	-	1	4	5	6	-	6	6,000	-	175	417	592	6,592	175	104	1,099
PENNSYLVANIA-------------	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TENNESSEE----------------	-	-	-	2	2	2	2	4	-	-	-	51	51	51	-	26	26
TOTAL OR AVERAGE----	1	-	3	7	10	11	2	13	6,000	-	275	474	749	6,749	92	68	614
GRAND TOTAL OR AVERAGE:																	
INDIANA------------------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NEW YORK-----------------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
OHIO---------------------	1	-	1	4	5	6	-	6	6,000	-	175	417	592	6,592	175	104	1,099
PENNSYLVANIA-------------	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TENNESSEE----------------	-	-	-	2	2	2	2	4	-	-	-	51	51	51	-	26	26
TOTAL OR AVERAGE----	1	-	3	7	10	11	2	13	6,000	-	275	474	749	6,749	92	68	614
SLATE (ALL OPS):																	
SURFACE MINES:																	
OPEN PIT:																	
GEORGIA------------------	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
NORTH CAROLINA-----------	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
PENNSYLVANIA-------------	1	-	-	8	8	9	-	9	6,000	-	-	910	910	6,910	-	114	768
VERMONT------------------	-	-	-	5	5	5	2	7	-	-	-	60	60	60	-	12	12
VIRGINIA-----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	15	15	16	7	23	6,000	-	-	1,002	1,002	7,002	-	67	438

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SLATE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
GEORGIA------------------	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
NORTH CAROLINA-----------	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
PENNSYLVANIA-------------	1	-	-	8	8	9	-	9	6,000	-	-	910	910	6,910	-	114	768
VERMONT------------------	-	-	-	5	5	5	2	7	-	-	-	60	60	60	-	12	12
VIRGINIA-----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	15	15	16	7	23	6,000	-	-	1,002	1,002	7,002	-	67	438
TOTAL OR AVERAGE, MINING:																	
GEORGIA------------------	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
NORTH CAROLINA-----------	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
PENNSYLVANIA-------------	1	-	-	8	8	9	-	9	6,000	-	-	910	910	6,910	-	114	768
VERMONT------------------	-	-	-	5	5	5	2	7	-	-	-	60	60	60	-	12	12
VIRGINIA-----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	15	15	16	7	23	6,000	-	-	1,002	1,002	7,002	-	67	438
PROCESSING PLANTS:																	
GEORGIA------------------	-	-	-	3	3	3	-	3	-	-	-	74	74	74	-	25	25
NEW YORK-----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NORTH CAROLINA-----------	-	-	-	1	1	1	1	2	-	-	-	14	14	14	-	14	14
PENNSYLVANIA-------------	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
VERMONT------------------	-	-	-	1	1	1	1	2	-	-	-	14	14	14	-	14	14
TOTAL OR AVERAGE----	-	-	-	6	6	6	3	9	-	-	-	110	110	110	-	18	18
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
GEORGIA------------------	-	-	-	4	4	4	-	4	-	-	-	105	105	105	-	26	26
NEW YORK-----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NORTH CAROLINA-----------	-	-	-	2	2	2	5	7	-	-	-	15	15	15	-	8	8
PENNSYLVANIA-------------	1	-	-	9	9	10	-	10	6,000	-	-	918	918	6,918	-	102	692
VERMONT------------------	-	-	-	6	6	6	3	9	-	-	-	74	74	74	-	12	12
VIRGINIA-----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	21	21	22	10	32	6,000	-	-	1,112	1,112	7,112	-	53	323
GRAND TOTAL OR AVERAGE:																	
GEORGIA------------------	-	-	-	4	4	4	-	4	-	-	-	105	105	105	-	26	26
NEW YORK-----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NORTH CAROLINA-----------	-	-	-	2	2	2	5	7	-	-	-	15	15	15	-	8	8
PENNSYLVANIA-------------	1	-	-	9	9	10	-	10	6,000	-	-	918	918	6,918	-	102	692
VERMONT------------------	-	-	-	6	6	6	3	9	-	-	-	74	74	74	-	12	12
VIRGINIA-----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	21	21	22	10	32	6,000	-	-	1,112	1,112	7,112	-	53	323

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SLATE (CRUSHED):																	
SURFACE MINES:																	
OPEN PIT:																	
GEORGIA----------------	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
NORTH CAROLINA---------	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE----	-	-	-	2	2	2	4	6	-	-	-	32	32	32	-	16	16
TOTAL OR AVERAGE, SURFACE:																	
GEORGIA----------------	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
NORTH CAROLINA----------	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE----	-	-	-	2	2	2	4	6	-	-	-	32	32	32	-	16	16
TOTAL OR AVERAGE, MINING:																	
GEORGIA----------------	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
NORTH CAROLINA----------	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE----	-	-	-	2	2	2	4	6	-	-	-	32	32	32	-	16	16
PROCESSING PLANTS:																	
GEORGIA----------------	-	-	-	3	3	3	-	3	-	-	-	74	74	74	-	25	25
NORTH CAROLINA----------	-	-	-	1	1	1	1	2	-	-	-	14	14	14	-	14	14
TOTAL OR AVERAGE----	-	-	-	4	4	4	1	5	-	-	-	88	88	88	-	22	22
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
GEORGIA----------------	-	-	-	4	4	4	-	4	-	-	-	105	105	105	-	26	26
NORTH CAROLINA----------	-	-	-	2	2	2	5	7	-	-	-	15	15	15	-	8	8
TOTAL OR AVERAGE----	-	-	-	6	6	6	5	11	-	-	-	120	120	120	-	20	20
GRAND TOTAL OR AVERAGE:																	
GEORGIA----------------	-	-	-	4	4	4	-	4	-	-	-	105	105	105	-	26	26
NORTH CAROLINA----------	-	-	-	2	2	2	5	7	-	-	-	15	15	15	-	8	8
TOTAL OR AVERAGE----	-	-	-	6	6	6	5	11	-	-	-	120	120	120	-	20	20
SLATE (DIMENSION):																	
SURFACE MINES:																	
OPEN PIT:																	
PENNSYLVANIA----------	1	-	-	8	8	9	-	9	6,000	-	-	910	910	6,910	-	114	768
VERMONT---------------	-	-	-	5	5	5	2	7	-	-	-	60	60	60	-	12	12
VIRGINIA--------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	13	13	14	3	17	6,000	-	-	970	970	6,970	-	75	498

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS							AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL					TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL					
		TOTAL	PARTIAL							TOTAL	PARTIAL							
SLATE-DIMENSN-CONTINUED:																		
TOTAL OR AVERAGE, SURFACE:																		
PENNSYLVANIA------------	1	-	-	8	8	9	-	9	6,000	-	-	910	910	6,910	-	114	768
VERMONT-----------------	-	-	-	5	5	5	2	7	-	-	-	60	60	60	-	12	12
VIRGINIA----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	13	13	14	3	17	6,000	-	-	970	970	6,970	-	75	498
TOTAL OR AVERAGE, MINING:																		
PENNSYLVANIA------------	1	-	-	8	8	9	-	9	6,000	-	-	910	910	6,910	-	114	768
VERMONT-----------------	-	-	-	5	5	5	2	7	-	-	-	60	60	60	-	12	12
VIRGINIA----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	13	13	14	3	17	6,000	-	-	970	970	6,970	-	75	498
PROCESSING PLANTS:																		
NEW YORK----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA------------	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
VERMONT-----------------	-	-	-	1	1	1	1	2	-	-	-	14	14	14	-	14	14
TOTAL OR AVERAGE----	-	-	-	2	2	2	2	4	-	-	-	22	22	22	-	11	11
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																		
NEW YORK----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA------------	1	-	-	9	9	10	-	10	6,000	-	-	918	918	6,918	-	102	692
VERMONT-----------------	-	-	-	6	6	6	3	9	-	-	-	74	74	74	-	12	12
VIRGINIA----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	15	15	16	5	21	6,000	-	-	992	992	6,992	-	66	437
GRAND TOTAL OR AVERAGE:																		
NEW YORK----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA------------	1	-	-	9	9	10	-	10	6,000	-	-	918	918	6,918	-	102	692
VERMONT-----------------	-	-	-	6	6	6	3	9	-	-	-	74	74	74	-	12	12
VIRGINIA----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE----	1	-	-	15	15	16	5	21	6,000	-	-	992	992	6,992	-	66	437

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TRAPROCK (ALL OPS):																	
SURFACE MINES:																	
OPEN PIT:																	
CONNECTICUT	-	-	-	10	10	10	1	11	-	-	-	153	153	153	-	15	15
HAWAII	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	8	8	8	3	11	-	-	-	200	200	200	-	25	25
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	-	-	129	129	129	-	26	26
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	6,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	-	7	7	7	-	7	-	-	-	206	206	206	-	29	29
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	-	-	30	30	30	-	30	30
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	16	16	16	2	18	-	-	-	252	252	252	-	16	16
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE	1	1	1	66	68	69	16	85	6,000	6,000	1,800	1,509	9,309	15,309	1,800	23	222
TOTAL OR AVERAGE, SURFACE:																	
CONNECTICUT	-	-	-	10	10	10	1	11	-	-	-	153	153	153	-	15	15
HAWAII	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	8	8	8	3	11	-	-	-	200	200	200	-	25	25
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	-	-	129	129	129	-	26	26
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	6,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	-	7	7	7	-	7	-	-	-	206	206	206	-	29	29
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	-	-	30	30	30	-	30	30
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	16	16	16	2	18	-	-	-	252	252	252	-	16	16
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE	1	1	1	66	68	69	16	85	6,000	6,000	1,800	1,509	9,309	15,309	1,800	23	222

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TRAPROCK-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
CONNECTICUT	-	-	-	10	10	10	1	11	-	-	-	153	153	153	-	15	15
HAWAII	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	8	8	8	3	11	-	-	-	200	200	200	-	25	25
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	-	-	129	129	129	-	26	26
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	6,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	-	7	7	7	-	7	-	-	-	206	206	206	-	29	29
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	-	-	30	30	30	-	30	30
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	16	16	16	2	18	-	-	-	252	252	252	-	16	16
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE	1	1	1	66	68	69	16	85	6,000	6,000	1,800	1,509	9,309	15,309	1,800	23	222
PROCESSING PLANTS:																	
CONNECTICUT	-	-	-	2	2	2	1	3	-	-	-	103	103	103	-	52	52
HAWAII	-	-	-	5	5	5	-	5	-	-	-	262	262	262	-	52	52
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
MASSACHUSETTS	-	-	-	4	4	4	1	5	-	-	-	185	185	185	-	46	46
NEW JERSEY	-	-	1	7	8	8	5	13	-	-	50	130	180	180	50	19	22
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
PENNSYLVANIA	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
VIRGINIA	-	-	-	4	4	4	2	6	-	-	-	102	102	102	-	26	26
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
TOTAL OR AVERAGE	-	-	1	29	30	30	9	39	-	-	50	902	952	952	50	31	32

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TRAPROCK-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CONNECTICUT	-	-	-	12	12	12	2	14	-	-	-	256	256	256	-	21	21
HAWAII	-	-	-	7	7	7	-	7	-	-	-	272	272	272	-	39	39
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	9	9	9	3	12	-	-	-	201	201	201	-	22	22
MASSACHUSETTS	-	-	-	9	9	9	1	10	-	-	-	314	314	314	-	35	35
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	6,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	1	14	15	15	5	20	-	-	50	336	386	386	50	24	26
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	2	2	2	3	5	-	-	-	52	52	52	-	26	26
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	3	3	3	2	5	-	-	-	73	73	73	-	24	24
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	20	20	20	4	24	-	-	-	354	354	354	-	18	18
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	32	32	32	-	11	11
TOTAL OR AVERAGE	1	1	2	95	98	99	25	124	6,000	6,000	1,850	2,411	10,261	16,261	925	25	164
GRAND TOTAL OR AVERAGE:																	
CONNECTICUT	-	-	-	12	12	12	2	14	-	-	-	256	256	256	-	21	21
HAWAII	-	-	-	7	7	7	-	7	-	-	-	272	272	272	-	39	39
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	9	9	9	3	12	-	-	-	201	201	201	-	22	22
MASSACHUSETTS	-	-	-	9	9	9	1	10	-	-	-	314	314	314	-	35	35
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	6,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	1	14	15	15	5	20	-	-	50	336	386	386	50	24	26
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	2	2	2	3	5	-	-	-	52	52	52	-	26	26
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	3	3	3	2	5	-	-	-	73	73	73	-	24	24
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	20	20	20	4	24	-	-	-	354	354	354	-	18	18
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	32	32	32	-	11	11
TOTAL OR AVERAGE	1	1	2	95	98	99	25	124	6,000	6,000	1,850	2,411	10,261	16,261	925	25	164

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TRAPROCK (CRUSHED):																	
SURFACE MINES:																	
OPEN PIT:																	
CONNECTICUT	-	-	-	10	10	10	1	11	-	-	-	153	153	153	-	15	15
HAWAII	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	8	8	8	2	10	-	-	-	200	200	200	-	25	25
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	-	-	129	129	129	-	26	26
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	5,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	-	7	7	7	-	7	-	-	-	206	206	206	-	29	29
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	-	-	30	30	30	-	30	30
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	16	16	16	2	18	-	-	-	252	252	252	-	16	16
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE	1	1	1	66	68	69	15	84	6,000	6,000	1,800	1,509	9,309	15,309	1,800	23	222
TOTAL OR AVERAGE, SURFACE:																	
CONNECTICUT	-	-	-	10	10	10	1	11	-	-	-	153	153	153	-	15	15
HAWAII	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	8	8	8	2	10	-	-	-	200	200	200	-	25	25
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	-	-	129	129	129	-	26	26
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	6,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	-	7	7	7	-	7	-	-	-	206	206	206	-	29	29
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	-	-	30	30	30	-	30	30
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	16	16	16	2	18	-	-	-	252	252	252	-	16	16
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE	1	1	1	66	68	69	15	84	6,000	6,000	1,800	1,509	9,309	15,309	1,800	23	222

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TRAPROCK-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
CONNECTICUT	-	-	-	10	10	10	1	11	-	-	-	153	153	153	-	15	15
HAWAII	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	8	8	8	2	10	-	-	-	200	200	200	-	25	25
MASSACHUSETTS	-	-	-	5	5	5	-	5	-	-	-	129	129	129	-	26	26
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	6,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	-	7	7	7	-	7	-	-	-	206	206	206	-	29	29
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	1	1	1	3	4	-	-	-	30	30	30	-	30	30
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	16	16	16	2	18	-	-	-	252	252	252	-	16	16
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE	1	1	1	66	68	69	15	84	6,000	6,000	1,800	1,509	9,309	15,309	1,800	23	222
PROCESSING PLANTS:																	
CONNECTICUT	-	-	-	2	2	2	1	3	-	-	-	103	103	103	-	52	52
HAWAII	-	-	-	5	5	5	-	5	-	-	-	262	262	262	-	52	52
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
MASSACHUSETTS	-	-	-	4	4	4	1	5	-	-	-	185	185	185	-	46	46
NEW JERSEY	-	-	1	7	8	8	5	13	-	-	50	130	180	180	50	19	22
NORTH CAROLINA	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
PENNSYLVANIA	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
VIRGINIA	-	-	-	4	4	4	2	6	-	-	-	102	102	102	-	26	26
WISCONSIN	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
TOTAL OR AVERAGE	-	-	1	29	30	30	9	39	-	-	50	902	952	952	50	31	32

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA- NENT PARTIAL	TEMPO- RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO- RARY	TOTAL NFDL					PERMANENT		TEMPO- RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TRAPROCK-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CONNECTICUT	-	-	-	12	12	12	2	14	-	-	-	256	256	256	-	21	21
HAWAII	-	-	-	7	7	7	-	7	-	-	-	272	272	272	-	39	39
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	9	9	9	2	11	-	-	-	201	201	201	-	22	22
MASSACHUSETTS	-	-	-	9	9	9	1	10	-	-	-	314	314	314	-	35	35
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	6,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	1	14	15	15	5	20	-	-	50	336	386	386	50	24	26
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	2	2	2	3	5	-	-	-	52	52	52	-	26	26
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	3	3	3	2	5	-	-	-	73	73	73	-	24	24
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	20	20	20	4	24	-	-	-	354	354	354	-	18	18
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	32	32	32	-	11	11
TOTAL OR AVERAGE	1	1	2	95	98	99	24	123	6,000	6,000	1,850	2,411	10,261	16,261	925	25	164
GRAND TOTAL OR AVERAGE:																	
CONNECTICUT	-	-	-	12	12	12	2	14	-	-	-	256	256	256	-	21	21
HAWAII	-	-	-	7	7	7	-	7	-	-	-	272	272	272	-	39	39
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	9	9	9	2	11	-	-	-	201	201	201	-	22	22
MASSACHUSETTS	-	-	-	9	9	9	1	10	-	-	-	314	314	314	-	35	35
NEW HAMPSHIRE	-	1	-	-	1	1	-	1	-	6,000	-	-	6,000	6,000	-	-	6,000
NEW JERSEY	-	-	1	14	15	15	5	20	-	-	50	336	386	386	50	24	26
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	145	145	145	-	72	72
NORTH CAROLINA	-	-	-	2	2	2	3	5	-	-	-	52	52	52	-	26	26
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	3	3	3	2	5	-	-	-	73	73	73	-	24	24
TEXAS	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
VIRGINIA	-	-	-	20	20	20	4	24	-	-	-	354	354	354	-	18	18
WASHINGTON	-	-	-	9	9	9	5	14	-	-	-	81	81	81	-	9	9
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	32	32	32	-	11	11
TOTAL OR AVERAGE	1	1	2	95	98	99	24	123	6,000	6,000	1,350	2,411	10,261	16,261	925	25	164
TRAPROCK (DIMENSION):																	
SURFACE MINES:																	
OPEN PIT:																	
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TRAPROCK-DIMENSN-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, MINING:																	
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
GRAND TOTAL OR AVERAGE:																	
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MISC.STONE (ALL OPS):																	
SURFACE MINES:																	
OPEN PIT:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	-	-	-	15	15	15	3	18	-	-	-	158	158	158	-	11	11
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	3	3	3	7	10	-	-	-	36	36	36	-	12	12
NEW MEXICO	-	-	-	13	13	13	2	15	-	-	-	553	553	553	-	43	43
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	2	3	3	-	3	-	-	50	24	74	74	50	12	25
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	1	1	2	2	-	2	-	-	50	5	55	55	50	5	28
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	2	-	4	52	56	58	21	79	12,000	-	1,950	983	2,933	14,933	488	19	257

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MISC. STN-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	-	-	-	15	15	15	3	18	-	-	-	158	158	158	-	11	11
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	3	3	3	7	10	-	-	-	36	36	36	-	12	12
NEW MEXICO	-	-	-	13	13	13	2	15	-	-	-	553	553	553	-	43	43
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	2	3	3	-	3	-	-	50	24	74	74	50	12	25
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	1	1	2	2	-	2	-	-	50	5	55	55	50	5	28
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	2	-	4	52	56	58	21	79	12,000	-	1,950	983	2,933	14,933	488	19	257
TOTAL OR AVERAGE, MINING:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	-	-	-	15	15	15	3	18	-	-	-	158	158	158	-	11	11
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	3	3	3	7	10	-	-	-	36	36	36	-	12	12
NEW MEXICO	-	-	-	13	13	13	2	15	-	-	-	553	553	553	-	43	43
NEW YORK	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	2	3	3	-	3	-	-	50	24	74	74	50	12	25
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	1	1	2	2	-	2	-	-	50	5	55	55	50	5	28
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	2	-	4	52	56	58	21	79	12,000	-	1,950	983	2,933	14,933	488	19	257

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MISC. STN-ALL OPS-CONTINUED:																	
PROCESSING PLANTS:																	
CALIFORNIA	1	-	1	15	16	17	6	23	6,000	-	50	340	390	6,390	50	23	376
COLORADO	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
CONNECTICUT	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
NEW JERSEY	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
NEW MEXICO	-	-	-	19	19	19	1	20	-	-	-	620	620	620	-	33	33
NEW YORK	-	-	-	3	3	3	-	3	-	-	-	54	54	54	-	18	18
TEXAS	-	-	-	11	11	11	8	19	-	-	-	246	246	246	-	22	22
TOTAL OR AVERAGE	1	-	1	51	52	53	19	72	6,000	-	50	1,263	1,313	7,313	50	25	138
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	1	-	1	30	31	32	9	41	6,000	-	50	498	548	6,548	50	17	205
COLORADO	-	-	-	2	2	2	1	3	-	-	-	11	11	11	-	6	6
CONNECTICUT	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	4	4	4	10	14	-	-	-	37	37	37	-	9	9
NEW MEXICO	-	-	-	32	32	32	3	35	-	-	-	1,173	1,173	1,173	-	37	37
NEW YORK	-	-	-	5	5	5	-	5	-	-	-	61	61	61	-	12	12
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	2	3	3	-	3	-	-	50	24	74	74	50	12	25
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	1	12	13	13	8	21	-	-	50	251	301	301	50	21	23
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	3	-	5	103	108	111	40	151	18,000	-	2,000	2,246	4,246	22,246	400	22	200
OFFICE:																	
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MISC. STN-ALL OPS-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	1	-	1	30	31	32	9	41	6,000	-	50	498	548	6,548	50	17	205
COLORADO	-	-	-	2	2	2	1	3	-	-	-	11	11	11	-	6	6
CONNECTICUT	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	4	4	4	10	14	-	-	-	37	37	37	-	9	9
NEW MEXICO	-	-	-	32	32	32	3	35	-	-	-	1,173	1,173	1,173	-	37	37
NEW YORK	-	-	-	5	5	5	-	5	-	-	-	61	61	61	-	12	12
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	3	4	4	-	4	-	-	50	25	75	75	50	8	19
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	1	12	13	13	8	21	-	-	50	251	301	301	50	21	23
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	3	-	5	104	109	112	40	152	18,000	-	2,000	2,247	4,247	22,247	400	22	199
MISC. STONE (CRUSHED):																	
SURFACE MINES:																	
OPEN PIT:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	-	-	-	15	15	15	3	18	-	-	-	158	158	158	-	11	11
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	3	3	3	7	10	-	-	-	36	36	36	-	12	12
NEW MEXICO	-	-	-	13	13	13	2	15	-	-	-	553	553	553	-	43	43
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	2	-	2	50	52	54	17	71	12,000	-	1,850	956	2,806	14,806	925	19	274

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MISC. STN-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	-	-	-	15	15	15	3	18	-	-	-	158	158	158	-	11	11
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	3	3	3	7	10	-	-	-	36	36	36	-	12	12
NEW MEXICO	-	-	-	13	13	13	2	15	-	-	-	553	553	553	-	43	43
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	2	-	2	50	52	54	17	71	12,000	-	1,850	955	2,806	14,806	925	19	274
TOTAL OR AVERAGE, MINING:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	-	-	-	15	15	15	3	18	-	-	-	158	158	158	-	11	11
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	3	3	3	7	10	-	-	-	36	36	36	-	12	12
NEW MEXICO	-	-	-	13	13	13	2	15	-	-	-	553	553	553	-	43	43
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	2	-	2	50	52	54	17	71	12,000	-	1,850	956	2,806	14,806	925	19	274

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MISC. STN-CRUSHED-CONTINUED:																	
PROCESSING PLANTS:																	
CALIFORNIA	1	-	-	15	15	16	6	22	6,000	-	-	340	340	6,340	-	23	396
COLORADO	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
CONNECTICUT	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
NEW JERSEY	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
NEW MEXICO	-	-	-	19	19	19	1	20	-	-	-	620	620	620	-	33	33
NEW YORK	-	-	-	3	3	3	-	3	-	-	-	54	54	54	-	18	18
TEXAS	-	-	-	11	11	11	8	19	-	-	-	246	246	246	-	22	22
TOTAL OR AVERAGE	1	-	-	51	51	52	19	71	6,000	-	-	1,263	1,263	7,263	-	25	140
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	1	-	-	30	30	31	9	40	6,000	-	-	498	498	6,498	-	17	210
COLORADO	-	-	-	2	2	2	1	3	-	-	-	11	11	11	-	6	6
CONNECTICUT	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-		-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	4	4	4	10	14	-	-	-	37	37	37	-	9	9
NEW MEXICO	-	-	-	32	32	32	3	35	-	-	-	1,173	1,173	1,173	-	37	37
NEW YORK	-	-	-	4	4	4	-	4	-	-	-	56	56	56	-	14	14
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	-	12	12	12	8	20	-	-	-	251	251	251	-	21	21
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	3	-	2	101	103	106	36	142	18,000	-	1,850	2,219	4,069	22,069	925	22	208
OFFICE:																	
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MISC. STN-CRUSHED-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	5	5	5	3	8	-	-	-	20	20	20	-	4	4
CALIFORNIA	1	-	-	30	30	31	9	40	6,000	-	-	498	498	6,498	-	17	210
COLORADO	-	-	-	2	2	2	1	3	-	-	-	11	11	11	-	6	6
CONNECTICUT	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
HAWAII	-	-	-	2	2	2	-	2	-	-	-	80	80	80	-	40	40
MARYLAND	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NEVADA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
NEW JERSEY	-	-	-	4	4	4	10	14	-	-	-	37	37	37	-	9	9
NEW MEXICO	-	-	-	32	32	32	3	35	-	-	-	1,173	1,173	1,173	-	37	37
NEW YORK	-	-	-	4	4	4	-	4	-	-	-	56	56	56	-	14	14
PENNSYLVANIA	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
PUERTO RICO	1	-	-	1	1	2	-	2	6,000	-	-	27	27	6,027	-	27	3,014
TENNESSEE	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
TEXAS	-	-	-	12	12	12	8	20	-	-	-	251	251	251	-	21	21
VIRGINIA	-	-	1	2	3	3	-	3	-	-	50	9	59	59	50	4	20
WASHINGTON	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
TOTAL OR AVERAGE	3	-	2	102	104	107	36	143	18,000	-	1,850	2,220	4,070	22,070	925	22	206
MISC. STONE (DIMENSION):																	
SURFACE MINES:																	
OPEN PIT:																	
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	-	50	22	72	72	50	22	36
TEXAS	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TOTAL OR AVERAGE	-	-	2	2	4	4	4	8	-	-	100	27	127	127	50	14	32
TOTAL OR AVERAGE, SURFACE:																	
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	-	50	22	72	72	50	22	36
TEXAS	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TOTAL OR AVERAGE	-	-	2	2	4	4	4	8	-	-	100	27	127	127	50	14	32
TOTAL OR AVERAGE, MINING:																	
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	-	50	22	72	72	50	22	36
TEXAS	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TOTAL OR AVERAGE	-	-	2	2	4	4	4	8	-	-	100	27	127	127	50	14	32

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MISC. STN-DIMENSN-CONTINUED:																	
PROCESSING PLANTS:																	
CALIFORNIA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TOTAL OR AVERAGE	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	-	50	22	72	72	50	22	36
TEXAS	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TOTAL OR AVERAGE	-	-	3	2	5	5	4	9	-	-	150	27	177	177	50	14	35
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	1	1	2	2	-	2	-	-	50	22	72	72	50	22	36
TEXAS	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TOTAL OR AVERAGE	-	-	3	2	5	5	4	9	-	-	150	27	177	177	50	14	35
ALL STONE OPERATIONS:																	
UNDERGROUND MINES:																	
UNDERGROUND:																	
CALIFORNIA	-	-	-	2	2	2	1	3	-	-	-	12	12	12	-	6	6
GEORGIA	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
ILLINOIS	-	-	1	1	2	2	-	2	-	-	50	32	82	82	50	32	41
INDIANA	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	-	-	-	4	4	4	-	4	-	-	-	78	78	78	-	20	20
KENTUCKY	-	-	-	32	32	32	2	34	-	-	-	721	721	721	-	23	23
MISSOURI	-	-	-	10	10	10	1	11	-	-	-	511	511	511	-	51	51
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	10	10	10	7	17	-	-	-	425	425	425	-	42	42
TENNESSEE	1	-	-	2	2	3	-	3	6,000	-	-	20	20	6,020	-	10	2,007
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	63	63	63	-	63	63
TOTAL OR AVERAGE	1	-	1	68	69	70	16	86	6,000	-	50	1,917	1,967	7,967	50	28	114

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
SURFACE AT UNDERGROUND:																	
GEORGIA	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	3	3	6,003	-	3	3,002
INDIANA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
IOWA	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
KANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KENTUCKY	-	-	-	9	9	9	1	10	-	-	-	119	119	119	-	13	13
MISSOURI	-	-	-	1	1	1	1	2	-	-	-	47	47	47	-	47	47
NEBRASKA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
PENNSYLVANIA	-	-	1	4	5	5	1	6	-	-	1,240	38	1,278	1,278	1,240	10	256
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
TOTAL OR AVERAGE	1	-	1	21	22	23	6	29	6,000	-	1,240	248	1,488	7,488	1,240	12	326
TOTAL OR AVERAGE, UG:																	
CALIFORNIA	-	-	-	2	2	2	1	3	-	-	-	12	12	12	-	6	6
GEORGIA	-	-	-	2	2	2	1	3	-	-	-	24	24	24	-	12	12
ILLINOIS	1	-	1	2	3	4	-	4	6,000	-	50	35	85	6,085	50	18	1,521
INDIANA	-	-	-	2	2	2	1	3	-	-	-	20	20	20	-	10	10
IOWA	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
KANSAS	-	-	-	4	4	4	1	5	-	-	-	78	78	78	-	20	20
KENTUCKY	-	-	-	41	41	41	3	44	-	-	-	840	840	840	-	20	20
MISSOURI	-	-	-	11	11	11	2	13	-	-	-	558	558	558	-	51	51
NEBRASKA	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
PENNSYLVANIA	-	-	1	14	15	15	8	23	-	-	1,240	463	1,703	1,703	1,240	33	114
TENNESSEE	1	-	-	3	3	4	-	4	6,000	-	-	23	23	6,023	-	8	1,506
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	17	17	17	-	8	8
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	63	63	63	-	63	63
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	12,000	-	1,290	2,165	3,455	15,455	645	24	166

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

TYPE OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA	-	-	-	10	10	10	2	12	-	-	-	781	781	781	-	78	78
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	3	3	3	1	4	-	-	-	11	11	11	-	4	4
ARKANSAS	-	-	-	18	18	18	19	37	-	-	-	766	766	766	-	43	43
CALIFORNIA	-	-	-	48	48	48	8	56	-	-	-	1,148	1,148	1,148	-	24	24
COLORADO	1	-	1	11	12	13	6	19	6,000	-	300	376	676	6,676	300	34	514
CONNECTICUT	-	-	-	16	16	16	1	17	-	-	-	366	366	366	-	23	23
FLORIDA	-	-	1	37	38	38	21	59	-	-	100	1,669	1,769	1,769	100	45	47
GEORGIA	1	-	1	24	25	26	22	48	6,000	-	50	663	713	6,713	50	28	258
HAWAII	-	-	-	5	5	5	1	6	-	-	-	285	285	285	-	57	57
ILLINOIS	1	-	1	25	26	27	11	38	6,000	-	50	764	814	6,814	50	31	252
INDIANA	-	-	1	26	27	27	14	41	-	-	50	1,140	1,190	1,190	50	44	44
IOWA	-	-	1	6	7	7	6	13	-	-	200	375	575	575	200	62	82
KANSAS	-	-	1	14	15	15	5	20	-	-	2,400	661	3,061	3,061	2 400	47	204
KENTUCKY	-	-	-	32	32	32	11	43	-	-	-	445	445	445	-	14	14
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	27	27	27	15	42	-	-	-	532	532	532	-	20	20
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	-	-	177	177	177	-	30	30
MICHIGAN	-	-	-	9	9	9	2	11	-	-	-	758	758	758	-	84	84
MINNESOTA	1	-	-	20	20	21	2	23	6,000	-	-	623	623	6,623	-	31	315
MISSISSIPPI	-	-	1	-	1	1	1	2	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	37	37	37	16	53	-	-	-	666	666	666	-	18	18
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	2	2	2	2	4	-	-	-	58	58	58	-	29	29
NEVADA	-	-	-	1	1	1	1	2	-	-	-	46	46	46	-	46	46
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	6,000	6,000	-	163	6,163	12,163	-	16	1,014
NEW JERSEY	-	-	-	10	10	10	7	17	-	-	-	242	242	242	-	24	24
NEW MEXICO	-	-	-	19	19	19	3	22	-	-	-	607	607	607	-	32	32
NEW YORK	-	-	3	24	27	27	6	33	-	-	150	836	986	986	50	35	37
NORTH CAROLINA	1	-	2	22	24	25	26	51	6,000	-	175	1,086	1,261	7,261	88	49	290
OHIO	1	-	3	27	30	31	12	43	6,000	-	325	950	1,275	7,275	108	35	235
OKLAHOMA	-	-	3	55	58	58	9	67	-	-	300	1,383	1,683	1,683	100	25	29
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	1	-	1	46	47	48	16	64	6,000	-	50	2,202	2,252	8,252	50	48	172
PUERTO RICO	1	-	-	10	10	11	2	13	6,000	-	-	243	243	6,243	-	24	568
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	12	12	12	9	21	-	-	-	400	400	400	-	33	33
SOUTH DAKOTA	-	-	2	34	36	36	12	48	-	-	9,000	519	9,519	9,519	4,500	15	264
TENNESSEE	-	-	-	25	25	25	11	36	-	-	-	335	335	335	-	13	13
TEXAS	1	-	3	95	98	99	46	145	6,000	-	250	2,766	3,016	9,016	83	29	91
UTAH	-	-	-	3	3	3	7	10	-	-	-	59	59	59	-	20	20
VERMONT	1	-	-	22	22	23	4	27	6,000	-	-	368	368	6,368	-	17	277
VIRGINIA	1	-	1	44	45	46	14	60	6,000	-	50	878	928	6,928	50	20	151
WASHINGTON	-	-	1	10	11	11	5	16	-	-	1,800	106	1,906	1,906	1,800	11	173
WEST VIRGINIA	-	-	-	11	11	11	2	13	-	-	-	489	489	489	-	44	44
WISCONSIN	-	-	-	13	13	13	2	15	-	-	-	446	446	446	-	34	34
WYOMING	-	-	-	30	30	30	3	33	-	-	-	523	523	523	-	17	17
TOTAL OR AVERAGE	14	1	28	903	932	946	366	1,312	84,000	6,000	17,100	27,206	50,306	134,306	611	30	142

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
DREDGE:																	
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA	-	-	-	10	10	10	2	12	-	-	-	781	781	781	-	78	78
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	3	3	3	1	4	-	-	-	11	11	11	-	4	4
ARKANSAS	-	-	-	18	18	18	19	37	-	-	-	766	766	766	-	43	43
CALIFORNIA	-	-	-	48	48	48	8	56	-	-	-	1,148	1,148	1,148	-	24	24
COLORADO	1	-	1	11	12	13	6	19	6,000	-	300	376	676	6,676	300	34	514
CONNECTICUT	-	-	-	16	16	16	1	17	-	-	-	366	366	366	-	23	23
FLORIDA	-	-	1	37	38	38	21	59	-	-	100	1,669	1,769	1,769	100	45	47
GEORGIA	1	-	1	24	25	26	22	48	6,000	-	50	663	713	6,713	50	28	258
HAWAII	-	-	-	5	5	5	1	6	-	-	-	285	285	285	-	57	57
ILLINOIS	1	-	1	25	26	27	11	38	6,000	-	50	764	814	6,814	50	31	252
INDIANA	-	-	1	26	27	27	14	41	-	-	50	1,140	1,190	1,190	50	44	44
IOWA	-	-	1	6	7	7	6	13	-	-	200	375	575	575	200	62	82
KANSAS	-	-	1	14	15	15	5	20	-	-	2,400	661	3,061	3,061	2,400	47	204
KENTUCKY	-	-	-	32	32	32	11	43	-	-	-	445	445	445	-	14	14
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	27	27	27	15	42	-	-	-	532	532	532	-	20	20
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	-	-	177	177	177	-	30	30
MICHIGAN	-	-	-	9	9	9	2	11	-	-	-	758	758	758	-	84	84
MINNESOTA	1	-	-	20	20	21	2	23	6,000	-	-	623	623	6,623	-	31	315
MISSISSIPPI	-	-	1	-	1	1	1	2	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	37	37	37	16	53	-	-	-	666	666	666	-	18	18
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	2	2	2	2	4	-	-	-	58	58	58	-	29	29
NEVADA	-	-	-	1	1	1	1	2	-	-	-	46	46	46	-	46	46
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	6,000	6,000	-	163	6,163	12,163	-	16	1,014
NEW JERSEY	-	-	-	10	10	10	7	17	-	-	-	242	242	242	-	24	24
NEW MEXICO	-	-	-	19	19	19	3	22	-	-	-	607	607	607	-	32	32
NEW YORK	-	-	3	24	27	27	6	33	-	-	150	836	986	986	50	35	37
NORTH CAROLINA	1	-	2	22	24	25	26	51	6,000	-	175	1,086	1,261	7,261	88	49	290
OHIO	1	-	3	27	30	31	12	43	6,000	-	325	950	1,275	7,275	108	35	235
OKLAHOMA	-	-	3	55	58	58	9	67	-	-	300	1,383	1,683	1,683	100	25	29
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	1	-	1	46	47	48	16	64	6,000	-	50	2,202	2,252	8,252	50	48	172
PUERTO RICO	1	-	-	10	10	11	2	13	6,000	-	-	243	243	6,243	-	24	568
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	12	12	12	9	21	-	-	-	400	400	400	-	33	33
SOUTH DAKOTA	-	-	2	34	36	36	12	48	-	-	9,000	519	9,519	9,519	4,500	15	264
TENNESSEE	-	-	-	25	25	25	11	36	-	-	-	335	335	335	-	13	13
TEXAS	1	-	3	95	98	99	46	145	6,000	-	250	2,766	3,016	9,016	83	29	91
UTAH	-	-	-	3	3	3	7	10	-	-	-	59	59	59	-	20	20
VERMONT	1	-	-	22	22	23	4	27	6,000	-	-	368	368	6,368	-	17	277
VIRGINIA	1	-	1	44	45	46	14	60	6,000	-	50	878	928	6,928	50	20	151
WASHINGTON	-	-	1	10	11	11	5	16	-	-	1,800	106	1,906	1,906	1,800	11	173
WEST VIRGINIA	-	-	-	11	11	11	2	13	-	-	-	489	489	489	-	44	44
WISCONSIN	-	-	-	13	13	13	2	15	-	-	-	446	446	446	-	34	34
WYOMING	-	-	-	30	30	30	3	33	-	-	-	523	523	523	-	17	17
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	84,000	6,000	17,100	27,764	50,864	134,864	611	30	141

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
ALABAMA	-	-	-	10	10	10	2	12	-	-	-	781	781	781	-	78	78
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	3	3	3	1	4	-	-	-	11	11	11	-	4	4
ARKANSAS	-	-	-	18	18	18	19	37	-	-	-	766	766	766	-	43	43
CALIFORNIA	-	-	-	50	50	50	9	59	-	-	-	1,160	1,160	1,160	-	23	23
COLORADO	1	-	1	11	12	13	6	19	6,000	-	300	376	676	6,676	300	34	514
CONNECTICUT	-	-	-	16	16	16	1	17	-	-	-	366	366	366	-	23	23
FLORIDA	-	-	1	37	38	38	21	59	-	-	100	1,669	1,769	1,769	100	45	47
GEORGIA	1	-	1	26	27	28	23	51	6,000	-	50	687	737	6,737	50	26	241
HAWAII	-	-	-	5	5	5	1	6	-	-	-	285	285	285	-	57	57
ILLINOIS	2	-	2	27	29	31	11	42	12,000	-	100	799	899	12,899	50	30	416
INDIANA	-	-	1	28	29	29	15	44	-	-	50	1,160	1,210	1,210	50	41	42
IOWA	-	-	1	7	8	8	7	15	-	-	200	383	583	583	200	55	73
KANSAS	-	-	1	18	19	19	6	25	-	-	2,400	739	3,139	3,139	2,400	41	165
KENTUCKY	-	-	-	73	73	73	14	87	-	-	-	1,285	1,285	1,285	-	18	18
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	27	27	27	15	42	-	-	-	532	532	532	-	20	20
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	-	-	177	177	177	-	30	30
MICHIGAN	-	-	-	9	9	9	2	11	-	-	-	758	758	758	-	84	84
MINNESOTA	1	-	-	20	20	21	2	23	6,000	-	-	623	623	6,623	-	31	315
MISSISSIPPI	-	-	1	-	1	1	1	2	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	48	48	48	18	66	-	-	-	1,224	1,224	1,224	-	26	26
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	3	3	3	4	7	-	-	-	59	59	59	-	20	20
NEVADA	-	-	-	1	1	1	1	2	-	-	-	46	46	46	-	46	46
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	6,000	6,000	-	163	6,163	12,163	-	16	1,014
NEW JERSEY	-	-	-	10	10	10	7	17	-	-	-	242	242	242	-	24	24
NEW MEXICO	-	-	-	19	19	19	3	22	-	-	-	607	607	607	-	32	32
NEW YORK	-	-	3	24	27	27	6	33	-	-	150	836	986	986	50	35	37
NORTH CAROLINA	1	-	2	22	24	25	26	51	6,000	-	175	1,086	1,261	7,261	88	49	290
OHIO	1	-	3	27	30	31	12	43	6,000	-	325	950	1,275	7,275	108	35	235
OKLAHOMA	-	-	3	55	58	58	9	67	-	-	300	1,383	1,683	1,683	100	25	29
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	1	-	2	60	62	63	24	87	6,000	-	1,290	2,665	3,955	9,955	645	44	158
PUERTO RICO	1	-	-	10	10	11	2	13	6,000	-	-	243	243	6,243	-	24	568
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	12	12	12	9	21	-	-	-	400	400	400	-	33	33
SOUTH DAKOTA	-	-	2	34	36	36	12	48	-	-	9,000	519	9,519	9,519	4,500	15	264
TENNESSEE	1	-	-	28	28	29	11	40	6,000	-	-	358	358	6,358	-	13	219
TEXAS	1	-	3	95	98	99	46	145	6,000	-	250	2,766	3,016	9,016	83	29	91
UTAH	-	-	-	3	3	3	7	10	-	-	-	59	59	59	-	20	20
VERMONT	1	-	-	25	25	26	4	30	6,000	-	-	391	391	6,391	-	16	246
VIRGINIA	1	-	1	46	47	48	15	63	6,000	-	50	895	945	6,945	50	19	145
WASHINGTON	-	-	1	10	11	11	5	16	-	-	1,800	106	1,906	1,906	1,800	11	173
WEST VIRGINIA	-	-	-	12	12	12	3	15	-	-	-	552	552	552	-	46	46
WISCONSIN	-	-	-	13	13	13	2	15	-	-	-	446	446	446	-	34	34
WYOMING	-	-	-	30	30	30	3	33	-	-	-	523	523	523	-	17	17
TOTAL OR AVERAGE	16	1	30	1,004	1,035	1,051	388	1,439	96,000	6,000	18,390	29,929	54,319	150,319	613	30	143

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
INDEPENDENT SHOPS:																	
ALABAMA------------------	-	-	-	3	3	3	-	3	-	-	-	18	18	18	-	6	6
FLORIDA------------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
GEORGIA------------------	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MINNESOTA----------------	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10
NORTH CAROLINA-----------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TENNESSEE----------------	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE----	-	-	-	6	6	6	5	11	-	-	-	38	38	38	-	6	6

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
PROCESSING PLANTS:																	
ALABAMA	-	-	-	43	43	43	25	68	-	-	-	1,138	1,138	1,138	-	26	26
ARIZONA	-	-	-	27	27	27	14	41	-	-	-	264	264	264	-	10	10
ARKANSAS	-	-	-	18	18	18	27	45	-	-	-	605	605	605	-	34	34
CALIFORNIA	1	-	4	160	164	165	50	215	6,000	-	200	4,945	5,145	11,145	50	31	68
COLORADO	-	-	-	9	9	9	7	16	-	-	-	524	524	524	-	58	58
CONNECTICUT	-	-	-	14	14	14	3	17	-	-	-	573	573	573	-	41	41
FLORIDA	1	-	2	25	27	28	7	35	6,000	-	2,600	680	3,280	9,280	1,300	27	331
GEORGIA	1	-	3	28	31	32	16	48	6,000	-	150	677	827	6,827	50	24	213
HAWAII	-	-	-	16	16	16	-	16	-	-	-	615	615	615	-	38	38
ILLINOIS	1	-	1	60	61	62	5	67	6,000	-	50	2,549	2,599	8,599	50	42	139
INDIANA	-	-	1	24	25	25	10	35	-	-	470	666	1,136	1,136	470	28	45
IOWA	1	-	1	28	29	30	7	37	6,000	-	240	1,071	1,311	7,311	240	38	244
KANSAS	-	-	1	9	10	10	14	24	-	-	75	460	535	535	75	51	54
KENTUCKY	-	-	2	32	34	34	12	46	-	-	100	693	793	793	50	22	23
MARYLAND	-	-	2	27	29	29	7	36	-	-	200	674	874	874	100	25	30
MASSACHUSETTS	-	-	2	15	17	17	1	18	-	-	100	299	399	399	50	20	23
MICHIGAN	-	-	-	42	42	42	19	61	-	-	-	1,476	1,476	1,476	-	35	35
MINNESOTA	-	-	1	4	5	5	1	6	-	-	50	68	118	118	50	17	24
MISSISSIPPI	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MISSOURI	1	-	6	89	95	96	40	136	6,000	-	2,700	2,000	4,700	10,700	450	22	111
MONTANA	-	-	-	7	7	7	6	13	-	-	-	362	362	362	-	52	52
NEBRASKA	1	-	-	8	8	9	4	13	6,000	-	-	96	96	6,096	-	12	677
NEVADA	-	-	-	9	9	9	1	10	-	-	-	131	131	131	-	15	15
NEW JERSEY	-	-	2	13	15	15	8	23	-	-	150	291	441	441	75	22	29
NEW MEXICO	-	-	-	19	19	19	1	20	-	-	-	620	620	620	-	33	33
NEW YORK	-	-	3	45	48	48	7	55	-	-	400	1,048	1,448	1,448	133	23	30
NORTH CAROLINA	1	-	-	11	11	12	9	21	6,000	-	-	187	187	6,187	-	17	516
OHIO	-	-	1	52	53	53	21	74	-	-	75	2,281	2,356	2,356	75	44	44
OKLAHOMA	-	-	-	50	50	50	5	55	-	-	-	778	778	778	-	16	16
OREGON	-	-	-	4	4	4	4	8	-	-	-	86	86	86	-	22	22
PENNSYLVANIA	1	-	6	60	66	67	27	94	6,000	-	4,750	2,616	7,366	13,366	792	44	199
PUERTO RICO	-	-	1	8	9	9	-	9	-	-	50	361	411	411	50	45	46
SOUTH CAROLINA	1	-	-	13	13	14	20	34	6,000	-	-	147	147	6,147	-	11	439
SOUTH DAKOTA	-	-	-	11	11	11	23	34	-	-	-	59	59	59	-	5	5
TENNESSEE	-	-	-	24	24	24	11	35	-	-	-	454	454	454	-	19	19
TEXAS	3	-	4	160	164	167	110	277	18,000	-	200	3,113	3,313	21,313	50	19	128
UTAH	-	-	-	4	4	4	3	7	-	-	-	47	47	47	-	12	12
VERMONT	-	-	1	5	6	6	2	8	-	-	75	115	190	190	75	23	32
VIRGINIA	-	-	2	29	31	31	14	45	-	-	450	1,026	1,476	1,476	225	35	48
WASHINGTON	-	-	-	7	7	7	5	12	-	-	-	131	131	131	-	19	19
WEST VIRGINIA	-	-	-	47	47	47	7	54	-	-	-	2,022	2,022	2,022	-	43	43
WISCONSIN	-	-	-	18	18	18	8	26	-	-	-	344	344	344	-	19	19
WYOMING	-	-	3	53	56	56	6	62	-	-	150	799	949	949	50	15	17
TOTAL OR AVERAGE	13	-	49	1,327	1,376	1,389	569	1,958	78,000	-	13,235	37,091	50,326	128,326	270	28	92

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA	-	-	-	56	56	56	27	83	-	-	-	1,937	1,937	1,937	-	35	35
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	30	30	30	15	45	-	-	-	275	275	275	-	9	9
ARKANSAS	-	-	-	36	36	36	46	82	-	-	-	1,371	1,371	1,371	-	38	38
CALIFORNIA	1	-	4	210	214	215	59	274	6,000	-	200	6,105	6,305	12,305	50	29	57
COLORADO	1	-	1	20	21	22	13	35	6,000	-	300	900	1,200	7,200	300	45	327
CONNECTICUT	-	-	-	30	30	30	4	34	-	-	-	939	939	939	-	31	31
FLORIDA	1	-	3	62	65	66	29	95	6,000	-	2,700	2,349	5,049	11,049	900	38	167
GEORGIA	2	-	4	54	58	60	41	101	12,000	-	200	1,364	1,564	13,564	50	25	226
HAWAII	-	-	-	21	21	21	1	22	-	-	-	900	900	900	-	43	43
ILLINOIS	3	-	3	87	90	93	16	109	18,000	-	150	3,348	3,498	21,498	50	38	231
INDIANA	-	-	2	52	54	54	25	79	-	-	520	1,826	2,346	2,346	260	35	43
IOWA	1	-	2	35	37	38	14	52	6,000	-	440	1,454	1,894	7,894	220	42	208
KANSAS	-	-	2	27	29	29	20	49	-	-	2,475	1,199	3,674	3,674	1,238	44	127
KENTUCKY	-	-	2	105	107	107	26	133	-	-	100	1,978	2,078	2,078	50	19	19
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	2	54	56	56	22	78	-	-	200	1,206	1,406	1,406	100	22	25
MASSACHUSETTS	-	-	2	21	23	23	1	24	-	-	100	476	576	576	50	23	25
MICHIGAN	-	-	-	51	51	51	21	72	-	-	-	2,234	2,234	2,234	-	44	44
MINNESOTA	1	-	1	26	27	28	3	31	6,000	-	50	710	760	6,760	50	27	241
MISSISSIPPI	-	-	1	-	1	1	3	4	-	-	50	-	50	50	50	-	50
MISSOURI	1	-	6	137	143	144	58	202	6,000	-	2,700	3,224	5,924	11,924	450	24	83
MONTANA	-	-	-	7	7	7	7	14	-	-	-	362	362	362	-	52	52
NEBRASKA	1	-	-	11	11	12	8	20	6,000	-	-	155	155	6,155	-	14	513
NEVADA	-	-	-	10	10	10	2	12	-	-	-	177	177	177	-	18	18
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	6,000	6,000	-	163	6,163	12,163	-	16	1,014
NEW JERSEY	-	-	2	23	25	25	15	40	-	-	150	533	683	683	75	23	27
NEW MEXICO	-	-	-	38	38	38	4	42	-	-	-	1,227	1,227	1,227	-	32	32
NEW YORK	-	-	6	69	75	75	13	88	-	-	550	1,884	2,434	2,434	92	27	32
NORTH CAROLINA	2	-	2	33	35	37	36	73	12,000	-	175	1,273	1,448	13,448	88	39	363
OHIO	1	-	4	79	83	84	33	117	6,000	-	400	3,231	3,631	9,631	100	41	115
OKLAHOMA	-	-	3	105	108	108	14	122	-	-	300	2,161	2,461	2,461	100	21	23
OREGON	1	-	1	6	7	8	4	12	6,000	-	1,800	333	2,133	8,133	1,800	56	1,017
PENNSYLVANIA	2	-	8	120	128	130	51	181	12,000	-	6,040	5,281	11,321	23,321	755	44	179
PUERTO RICO	1	-	1	18	19	20	2	22	6,000	-	50	604	654	6,654	50	34	333
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	1	-	-	25	25	26	29	55	6,000	-	-	547	547	6,547	-	22	252
SOUTH DAKOTA	-	-	2	45	47	47	35	82	-	-	9,000	578	9,578	9,578	4,500	13	204
TENNESSEE	1	-	-	53	53	54	23	77	6,000	-	-	813	813	6,813	-	15	126
TEXAS	4	-	7	255	262	266	156	422	24,000	-	450	5,879	6,329	30,329	64	23	114
UTAH	-	-	-	7	7	7	10	17	-	-	-	106	106	106	-	15	15
VERMONT	1	-	1	30	31	32	6	38	6,000	-	75	506	581	6,581	75	17	206
VIRGINIA	1	-	3	75	78	79	29	108	6,000	-	500	1,921	2,421	8,421	167	26	107
WASHINGTON	-	-	1	17	18	18	10	28	-	-	1,800	237	2,037	2,037	1,800	14	113
WEST VIRGINIA	-	-	-	59	59	59	10	69	-	-	-	2,574	2,574	2,574	-	44	44
WISCONSIN	-	-	-	31	31	31	10	41	-	-	-	790	790	790	-	25	25
WYOMING	-	-	3	83	86	86	9	95	-	-	150	1,322	1,472	1,472	50	16	17
TOTAL OR AVERAGE	29	1	79	2,337	2,417	2,446	962	3,408	174,000	6,000	31,625	67,058	104,683	278,683	400	29	114

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
OFFICE:																	
CALIFORNIA	-	-	-	2	2	2	1	3	-	-	-	122	122	122	-	61	61
COLORADO	-	-	-	1	1	1	-	1	-	-	-	173	173	173	-	173	173
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
INDIANA	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
NEW YORK	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
OHIO	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	100	100	100	-	50	50
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
TEXAS	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
TOTAL OR AVERAGE	-	-	-	12	12	12	3	15	-	-	-	616	616	616	-	51	51

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	56	56	56	27	83	-	-	-	1,937	1,937	1,937	-	35	35
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	30	30	30	15	45	-	-	-	275	275	275	-	9	9
ARKANSAS	-	-	-	36	36	36	46	82	-	-	-	1,371	1,371	1,371	-	38	38
CALIFORNIA	1	-	4	212	216	217	60	277	6,000	-	200	6,227	6,427	12,427	50	29	57
COLORADO	1	-	1	21	22	23	13	36	6,000	-	300	1,073	1,373	7,373	300	51	321
CONNECTICUT	-	-	-	30	30	30	4	34	-	-	-	939	939	939	-	31	31
FLORIDA	1	-	3	62	65	66	29	95	6,000	-	2,700	2,349	5,049	11,049	900	38	167
GEORGIA	2	-	4	54	58	60	41	101	12,000	-	200	1,364	1,564	13,564	50	25	226
HAWAII	-	-	-	21	21	21	1	22	-	-	-	900	900	900	-	43	43
ILLINOIS	3	-	3	88	91	94	16	110	18,000	-	150	3,393	3,543	21,543	50	39	229
INDIANA	-	-	2	53	55	55	25	80	-	-	520	1,856	2,376	2,376	260	35	43
IOWA	1	-	2	35	37	38	14	52	6,000	-	440	1,454	1,894	7,894	220	42	208
KANSAS	-	-	2	27	29	29	20	49	-	-	2,475	1,199	3,674	3,674	1,238	44	127
KENTUCKY	-	-	2	105	107	107	26	133	-	-	100	1,978	2,078	2,078	50	19	19
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	2	54	56	56	22	78	-	-	200	1,206	1,406	1,406	100	22	25
MASSACHUSETTS	-	-	2	21	23	23	1	24	-	-	100	476	576	576	50	23	25
MICHIGAN	-	-	-	51	51	51	21	72	-	-	-	2,234	2,234	2,234	-	44	44
MINNESOTA	1	-	1	26	27	28	3	31	6,000	-	50	710	760	6,760	50	27	241
MISSISSIPPI	-	-	1	-	1	1	3	4	-	-	50	-	50	50	50	-	50
MISSOURI	1	-	6	137	143	144	58	202	6,000	-	2,700	3,224	5,924	11,924	450	24	83
MONTANA	-	-	-	7	7	7	7	14	-	-	-	362	362	362	-	52	52
NEBRASKA	1	-	-	11	11	12	8	20	6,000	-	-	155	155	6,155	-	14	513
NEVADA	-	-	-	10	10	10	2	12	-	-	-	177	177	177	-	18	18
NEW HAMPSHIRE	1	1	-	10	11	12	2	14	6,000	6,000	-	163	6,163	12,163	-	16	1,014
NEW JERSEY	-	-	2	23	25	25	15	40	-	-	150	533	683	683	75	23	27
NEW MEXICO	-	-	-	38	38	38	4	42	-	-	-	1,227	1,227	1,227	-	32	32
NEW YORK	-	-	6	69	75	75	15	90	-	-	550	1,884	2,434	2,434	92	27	32
NORTH CAROLINA	2	-	2	33	35	37	36	73	12,000	-	175	1,273	1,448	13,448	88	39	363
OHIO	1	-	4	80	84	85	33	118	6,000	-	400	3,232	3,632	9,632	100	40	113
OKLAHOMA	-	-	3	107	110	110	14	124	-	-	300	2,261	2,561	2,561	100	21	23
OREGON	1	-	1	6	7	8	4	12	6,000	-	1,800	333	2,133	8,133	1,800	56	1,017
PENNSYLVANIA	2	-	8	121	129	131	51	182	12,000	-	6,040	5,282	11,322	23,322	755	44	178
PUERTO RICO	1	-	1	18	19	20	2	22	6,000	-	50	604	654	6,654	50	34	333
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	1	-	-	25	25	26	29	55	6,000	-	-	547	547	6,547	-	22	252
SOUTH DAKOTA	-	-	2	45	47	47	35	82	-	-	9,000	578	9,578	9,578	4,500	13	204
TENNESSEE	1	-	-	54	54	55	23	78	6,000	-	-	943	943	6,943	-	17	126
TEXAS	4	-	7	257	264	268	156	424	24,000	-	450	5,893	6,343	30,343	64	23	113
UTAH	-	-	-	7	7	7	10	17	-	-	-	106	106	106	-	15	15
VERMONT	1	-	1	30	31	32	6	38	6,000	-	75	506	581	6,581	75	17	206
VIRGINIA	1	-	3	75	78	79	29	108	6,000	-	500	1,921	2,421	8,421	167	26	107
WASHINGTON	-	-	1	17	18	18	10	28	-	-	1,800	237	2,037	2,037	1,800	14	113
WEST VIRGINIA	-	-	-	59	59	59	10	69	-	-	-	2,574	2,574	2,574	-	44	44
WISCONSIN	-	-	-	31	31	31	10	41	-	-	-	790	790	790	-	25	25
WYOMING	-	-	3	83	86	86	9	95	-	-	150	1,322	1,472	1,472	50	16	17
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE (CRUSHED):																	
UNDERGROUND MINES:																	
UNDERGROUND:																	
CALIFORNIA	-	-	-	2	2	2	1	3	-	-	-	12	12	12	-	6	6
GEORGIA	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
ILLINOIS	-	-	1	1	2	2	-	2	-	-	50	32	82	82	50	32	41
INDIANA	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	-	-	-	4	4	4	-	4	-	-	-	78	78	78	-	20	20
KENTUCKY	-	-	-	32	32	32	2	34	-	-	-	721	721	721	-	23	23
MISSOURI	-	-	-	6	6	6	-	6	-	-	-	469	469	469	-	78	78
NEBRASKA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	9	9	9	6	15	-	-	-	422	422	422	-	47	47
TENNESSEE	1	-	-	2	2	3	-	3	6,000	-	-	20	20	6,020	-	10	2,007
VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	63	63	63	-	63	63
TOTAL OR AVERAGE	1	-	1	60	61	62	14	76	6,000	-	50	1,849	1,899	7,899	50	31	127
SURFACE AT UNDERGROUND:																	
GEORGIA	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	3	3	6,003	-	3	3,002
INDIANA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
IOWA	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
KANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KENTUCKY	-	-	-	9	9	9	1	10	-	-	-	119	119	119	-	13	13
MISSOURI	-	-	-	1	1	1	1	2	-	-	-	47	47	47	-	47	47
NEBRASKA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
PENNSYLVANIA	-	-	1	4	5	5	-	5	-	-	1,240	38	1,278	1,278	1,240	10	256
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
VIRGINIA	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
TOTAL OR AVERAGE	1	-	1	21	22	23	5	28	6,000	-	1,240	248	1,488	7,488	1,240	12	326
TOTAL OR AVERAGE, UG:																	
CALIFORNIA	-	-	-	2	2	2	1	3	-	-	-	12	12	12	-	6	6
GEORGIA	-	-	-	2	2	2	1	3	-	-	-	24	24	24	-	12	12
ILLINOIS	1	-	1	2	3	4	-	4	6,000	-	50	35	85	6,085	50	18	1,521
INDIANA	-	-	-	2	2	2	1	3	-	-	-	20	20	20	-	10	10
IOWA	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
KANSAS	-	-	-	4	4	4	1	5	-	-	-	78	78	78	-	20	20
KENTUCKY	-	-	-	41	41	41	3	44	-	-	-	840	840	840	-	20	20
MISSOURI	-	-	-	7	7	7	1	8	-	-	-	516	516	516	-	74	74
NEBRASKA	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
PENNSYLVANIA	-	-	1	13	14	14	6	20	-	-	1,240	460	1,700	1,700	1,240	35	121
TENNESSEE	1	-	-	3	3	4	-	4	6,000	-	-	23	23	6,023	-	8	1,505
VIRGINIA	-	-	-	2	2	2	1	3	-	-	-	17	17	17	-	8	8
WEST VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	63	63	63	-	63	63
TOTAL OR AVERAGE	2	-	2	81	83	85	19	104	12,000	-	1,290	2,097	3,387	15,387	645	26	181

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA	-	-	-	8	8	8	1	9	-	-	-	688	688	688	-	86	86
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	18	18	18	18	36	-	-	-	766	766	766	-	43	43
CALIFORNIA	-	-	-	42	42	42	7	49	-	-	-	874	874	874	-	21	21
COLORADO	1	-	1	9	10	11	5	16	6,000	-	300	362	662	6,662	300	40	606
CONNECTICUT	-	-	-	16	16	16	1	17	-	-	-	366	366	365	-	23	23
FLORIDA	-	-	1	36	37	37	21	58	-	-	100	1,668	1,768	1,768	100	46	48
GEORGIA	1	-	1	19	20	21	17	38	6,000	-	50	523	573	6,573	50	28	313
HAWAII	-	-	-	5	5	5	1	6	-	-	-	285	285	285	-	57	57
ILLINOIS	1	-	1	25	26	27	11	38	6,000	-	50	764	814	6,814	50	31	252
INDIANA	-	-	-	20	20	20	7	27	-	-	-	876	876	876	-	44	44
IOWA	-	-	1	5	6	6	6	12	-	-	200	212	412	412	200	42	69
KANSAS	-	-	1	14	15	15	5	20	-	-	2,400	661	3,061	3,061	2,400	47	204
KENTUCKY	-	-	-	32	32	32	11	43	-	-	-	445	445	445	-	14	14
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	25	25	25	13	38	-	-	-	528	528	528	-	21	21
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	-	-	177	177	177	-	30	30
MICHIGAN	-	-	-	9	9	9	2	11	-	-	-	758	758	758	-	34	84
MINNESOTA	1	-	-	12	12	13	2	15	6,000	-	-	430	430	6,430	-	36	495
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	34	34	34	13	47	-	-	-	553	553	553	-	16	16
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	2	2	2	1	3	-	-	-	58	58	58	-	29	29
NEVADA	-	-	-	1	1	1	1	2	-	-	-	46	46	46	-	46	46
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	6,000	-	32	6,032	6,032	-	32	3,016
NEW JERSEY	-	-	-	10	10	10	7	17	-	-	-	242	242	242	-	24	24
NEW MEXICO	-	-	-	17	17	17	3	20	-	-	-	586	586	586	-	34	34
NEW YORK	-	-	2	21	23	23	6	29	-	-	100	457	557	557	50	22	24
NORTH CAROLINA	1	-	2	22	24	25	22	47	6,000	-	175	1,086	1,261	7,261	88	49	290
OHIO	-	-	2	26	28	28	12	40	-	-	150	918	1,068	1,068	75	35	38
OKLAHOMA	-	-	3	53	56	56	9	65	-	-	300	1,380	1,680	1,680	100	26	30
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	33	33	33	16	49	-	-	-	1,189	1,189	1,189	-	36	36
PUERTO RICO	1	-	-	8	8	9	2	11	6,000	-	-	216	216	6,216	-	27	691
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	9	9	9	7	16	-	-	-	391	391	391	-	43	43
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	-	-	306	306	306	-	15	15
TENNESSEE	-	-	-	24	24	24	10	34	-	-	-	333	333	333	-	14	14
TEXAS	1	-	2	84	86	87	46	133	6,000	-	200	2,572	2,772	8,772	100	31	101
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	-	6	6	7	2	9	6,000	-	-	95	95	6,095	-	16	871
VIRGINIA	1	-	1	43	44	45	13	58	6,000	-	50	677	927	6,927	50	20	154
WASHINGTON	-	-	1	10	11	11	5	16	-	-	1,800	106	1,906	1,906	1,800	11	173
WEST VIRGINIA	-	-	-	11	11	11	2	13	-	-	-	489	489	489	-	44	44
WISCONSIN	-	-	-	9	9	9	1	10	-	-	-	265	265	265	-	29	29
WYOMING	-	-	-	5	5	5	2	7	-	-	-	62	62	62	-	12	12
TOTAL OR AVERAGE	11	1	21	758	780	791	325	1,116	66,000	6,000	7,725	22,994	36,719	102,719	368	30	130

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
DREDGE:																	
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA	-	-	-	8	8	8	1	9	-	-	-	688	688	688	-	86	86
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	18	18	18	18	36	-	-	-	766	766	766	-	43	43
CALIFORNIA	-	-	-	42	42	42	7	49	-	-	-	874	874	874	-	21	21
COLORADO	1	-	1	9	10	11	5	16	6,000	-	300	362	662	6,662	300	40	606
CONNECTICUT	-	-	-	16	16	16	1	17	-	-	-	366	366	366	-	23	23
FLORIDA	-	-	1	36	37	37	21	58	-	-	100	1,668	1,768	1,768	100	46	48
GEORGIA	1	-	1	19	20	21	17	38	6,000	-	50	523	573	6,573	50	28	313
HAWAII	-	-	-	5	5	5	1	6	-	-	-	285	285	285	-	57	57
ILLINOIS	1	-	1	25	26	27	11	38	6,000	-	50	764	814	6,814	50	31	252
INDIANA	-	-	-	20	20	20	7	27	-	-	-	876	876	876	-	44	44
IOWA	-	-	1	5	6	6	6	12	-	-	200	212	412	412	200	42	69
KANSAS	-	-	1	14	15	15	5	20	-	-	2,400	661	3,061	3,061	2,400	47	204
KENTUCKY	-	-	-	32	32	32	11	43	-	-	-	445	445	445	-	14	14
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	25	25	25	13	38	-	-	-	528	528	528	-	21	21
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	-	-	177	177	177	-	30	30
MICHIGAN	-	-	-	9	9	9	2	11	-	-	-	758	758	758	-	84	84
MINNESOTA	1	-	-	12	12	13	2	15	6,000	-	-	430	430	6,430	-	36	495
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	34	34	34	13	47	-	-	-	553	553	553	-	16	16
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	2	2	2	1	3	-	-	-	58	58	58	-	29	29
NEVADA	-	-	-	1	1	1	1	2	-	-	-	46	46	46	-	46	46
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	6,000	-	32	6,032	6,032	-	32	3,016
NEW JERSEY	-	-	-	10	10	10	7	17	-	-	-	242	242	242	-	24	24
NEW MEXICO	-	-	-	17	17	17	3	20	-	-	-	586	586	586	-	34	34
NEW YORK	-	-	2	21	23	23	6	29	-	-	100	457	557	557	50	22	24
NORTH CAROLINA	1	-	2	22	24	25	22	47	6,000	-	175	1,086	1,261	7,261	88	49	290
OHIO	-	-	2	26	28	28	12	40	-	-	150	918	1,068	1,068	75	35	38
OKLAHOMA	-	-	3	53	56	56	9	65	-	-	300	1,380	1,680	1,680	100	26	30
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	-	33	33	33	16	49	-	-	-	1,189	1,189	1,189	-	36	36
PUERTO RICO	1	-	-	8	8	9	2	11	6,000	-	-	216	216	6,216	-	27	691
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	9	9	9	7	16	-	-	-	391	391	391	-	43	43
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	-	-	306	306	306	-	15	15
TENNESSEE	-	-	-	24	24	24	10	34	-	-	-	333	333	333	-	14	14
TEXAS	1	-	2	84	86	87	46	133	6,000	-	200	2,572	2,772	8,772	100	31	101
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	-	6	6	7	2	9	6,000	-	-	95	95	6,095	-	16	871
VIRGINIA	1	-	1	43	44	45	13	58	6,000	-	50	877	927	6,927	50	20	154
WASHINGTON	-	-	1	10	11	11	5	16	-	-	1,800	106	1,906	1,906	1,800	11	173
WEST VIRGINIA	-	-	-	11	11	11	2	13	-	-	-	489	489	489	-	44	44
WISCONSIN	-	-	-	9	9	9	1	10	-	-	-	265	265	265	-	29	29
WYOMING	-	-	-	5	5	5	2	7	-	-	-	62	62	62	-	12	12
TOTAL OR AVERAGE	11	1	21	770	792	803	325	1,128	66,000	6,000	7,725	23,552	37,277	103,277	368	31	129

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
ALABAMA	-	-	-	8	8	8	1	9	-	-	-	688	688	688	-	86	86
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	18	18	18	18	36	-	-	-	766	766	766	-	43	43
CALIFORNIA	-	-	-	44	44	44	8	52	-	-	-	886	886	886	-	20	20
COLORADO	1	-	1	9	10	11	5	16	6,000	-	300	362	662	6,662	300	40	606
CONNECTICUT	-	-	-	16	16	16	1	17	-	-	-	366	366	366	-	23	23
FLORIDA	-	-	1	36	37	37	21	58	-	-	100	1,668	1,768	1,768	100	46	48
GEORGIA	1	-	1	21	22	23	18	41	6,000	-	50	547	597	6,597	50	26	287
HAWAII	-	-	-	5	5	5	1	6	-	-	-	285	285	285	-	57	57
ILLINOIS	2	-	2	27	29	31	11	42	12,000	-	100	799	899	12,899	50	30	416
INDIANA	-	-	-	22	22	22	8	30	-	-	-	896	896	896	-	41	41
IOWA	-	-	1	6	7	7	7	14	-	-	200	220	420	420	200	37	60
KANSAS	-	-	1	18	19	19	6	25	-	-	2,400	739	3,139	3,139	2,400	41	165
KENTUCKY	-	-	-	73	73	73	14	87	-	-	-	1,285	1,285	1,285	-	18	18
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	-	25	25	25	13	38	-	-	-	528	528	528	-	21	21
MASSACHUSETTS	-	-	-	6	6	6	-	6	-	-	-	177	177	177	-	30	30
MICHIGAN	-	-	-	9	9	9	2	11	-	-	-	758	758	758	-	84	84
MINNESOTA	1	-	-	12	12	13	2	15	6,000	-	-	430	430	6,430	-	36	495
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	-	-	-	41	41	41	14	55	-	-	-	1,069	1,069	1,069	-	26	26
MONTANA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	3	3	3	3	6	-	-	-	59	59	59	-	20	20
NEVADA	-	-	-	1	1	1	1	2	-	-	-	46	46	46	-	46	46
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	6,000	-	32	6,032	6,032	-	32	3,016
NEW JERSEY	-	-	-	10	10	10	7	17	-	-	-	242	242	242	-	24	24
NEW MEXICO	-	-	-	17	17	17	3	20	-	-	-	586	586	586	-	34	34
NEW YORK	-	-	2	21	23	23	6	29	-	-	100	457	557	557	50	22	24
NORTH CAROLINA	1	-	2	22	24	25	22	47	6,000	-	175	1,086	1,261	7,261	88	49	290
OHIO	-	-	2	26	28	28	12	40	-	-	150	918	1,068	1,068	75	35	38
OKLAHOMA	-	-	3	53	56	56	9	65	-	-	300	1,380	1,680	1,680	100	26	30
OREGON	1	-	1	2	3	4	-	4	6,000	-	1,800	247	2,047	8,047	1,800	124	2,012
PENNSYLVANIA	-	-	1	46	47	47	22	69	-	-	1,240	1,649	2,889	2,889	1,240	36	61
PUERTO RICO	1	-	-	8	8	9	2	11	6,000	-	-	216	216	6,216	-	27	691
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	-	-	-	9	9	9	7	16	-	-	-	391	391	391	-	43	43
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	-	-	306	306	306	-	15	15
TENNESSEE	1	-	-	27	27	28	10	38	6,000	-	-	356	356	6,356	-	13	227
TEXAS	1	-	2	84	86	87	46	133	6,000	-	200	2,572	2,772	8,772	100	31	101
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	-	6	6	7	2	9	6,000	-	-	95	95	6,095	-	16	871
VIRGINIA	1	-	1	45	46	47	14	61	6,000	-	50	894	944	6,944	50	20	148
WASHINGTON	-	-	1	10	11	11	5	16	-	-	1,800	106	1,906	1,906	1,800	11	173
WEST VIRGINIA	-	-	-	12	12	12	3	15	-	-	-	552	552	552	-	46	46
WISCONSIN	-	-	-	9	9	9	1	10	-	-	-	265	265	265	-	29	29
WYOMING	-	-	-	5	5	5	2	7	-	-	-	62	62	62	-	12	12
TOTAL OR AVERAGE	13	1	23	851	875	888	344	1,232	78,000	6,000	9,015	25,649	40,664	118,664	392	30	134

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
INDEPENDENT SHOPS:																	
ALABAMA	-	-	-	3	3	3	-	3	-	-	-	18	18	18	-	6	6
FLORIDA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
GEORGIA	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
NORTH CAROLINA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TENNESSEE	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	4	4	4	5	9	-	-	-	19	19	19	-	5	5
PROCESSING PLANTS:																	
ALABAMA	-	-	-	14	14	14	8	22	-	-	-	420	420	420	-	30	30
ARKANSAS	-	-	-	18	18	18	27	45	-	-	-	605	605	605	-	34	34
CALIFORNIA	1	-	1	37	38	39	12	51	6,000	-	50	824	874	6,874	50	22	176
COLORADO	-	-	-	3	3	3	1	4	-	-	-	14	14	14	-	5	5
CONNECTICUT	-	-	-	14	14	14	3	17	-	-	-	573	573	573	-	41	41
FLORIDA	1	-	-	19	19	20	1	21	6,000	-	-	553	553	6,553	-	29	328
GEORGIA	-	-	3	21	24	24	11	35	-	-	150	615	765	765	50	29	32
HAWAII	-	-	-	5	5	5	-	5	-	-	-	262	262	262	-	52	52
ILLINOIS	-	-	1	42	43	43	4	47	-	-	50	1,957	2,007	2,007	50	47	47
INDIANA	-	-	-	21	21	21	10	31	-	-	-	635	635	635	-	30	30
IOWA	-	-	1	7	8	8	5	13	-	-	240	336	576	576	240	48	72
KANSAS	-	-	1	8	9	9	14	23	-	-	75	449	524	524	75	56	58
KENTUCKY	-	-	2	30	32	32	9	41	-	-	100	660	760	760	50	22	24
MARYLAND	-	-	2	26	28	28	7	35	-	-	200	530	730	730	100	20	26
MASSACHUSETTS	-	-	2	15	17	17	1	18	-	-	100	299	399	399	50	20	23
MICHIGAN	-	-	-	27	27	27	19	46	-	-	-	1,138	1,138	1,138	-	42	42
MINNESOTA	-	-	1	4	5	5	1	6	-	-	50	68	118	118	50	17	24
MISSOURI	1	-	3	44	47	48	25	73	6,000	-	2,500	1,070	3,570	9,570	833	24	199
MONTANA	-	-	-	5	5	5	6	11	-	-	-	348	348	348	-	70	70
NEBRASKA	-	-	-	5	5	5	2	7	-	-	-	90	90	90	-	18	18
NEW JERSEY	-	-	2	13	15	15	8	23	-	-	150	291	441	441	75	22	29
NEW MEXICO	-	-	-	19	19	19	1	20	-	-	-	620	620	620	-	33	33
NEW YORK	-	-	1	28	29	29	5	34	-	-	50	589	639	639	50	21	22
NORTH CAROLINA	1	-	-	11	11	12	8	20	6,000	-	-	187	187	6,187	-	17	516
OHIO	-	-	1	47	48	48	21	69	-	-	75	1,889	1,964	1,964	75	40	41
OKLAHOMA	-	-	-	50	50	50	5	55	-	-	-	778	778	778	-	16	16
OREGON	-	-	-	2	2	2	1	3	-	-	-	43	43	43	-	22	22
PENNSYLVANIA	1	-	5	33	38	39	19	58	6,000	-	250	1,040	1,290	7,290	50	32	187
PUERTO RICO	-	-	-	1	1	1	-	1	-	-	-	86	86	86	-	86	86
SOUTH CAROLINA	1	-	-	13	13	14	20	34	6,000	-	-	147	147	6,147	-	11	439
TENNESSEE	-	-	-	13	13	13	6	19	-	-	-	149	149	149	-	11	11
TEXAS	2	-	4	105	109	111	78	189	12,000	-	200	2,547	2,747	14,747	50	24	133
VERMONT	-	-	1	4	5	5	1	6	-	-	75	101	176	176	75	25	35
VIRGINIA	-	-	2	28	30	30	14	44	-	-	450	1,014	1,464	1,464	225	36	49
WASHINGTON	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
WEST VIRGINIA	-	-	-	46	46	46	6	52	-	-	-	2,011	2,011	2,011	-	44	44
WISCONSIN	-	-	-	10	10	10	2	12	-	-	-	287	287	287	-	29	29
WYOMING	-	-	-	4	4	4	1	5	-	-	-	210	210	210	-	52	52
TOTAL OR AVERAGE	8	-	33	793	826	834	365	1,199	48,000	-	4,765	23,436	28,201	76,201	144	30	91

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA	-	-	-	25	25	25	9	34	-	-	-	1,126	1,126	1,126	-	45	45
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	36	36	36	45	81	-	-	-	1,371	1,371	1,371	-	38	38
CALIFORNIA	1	-	1	81	82	83	20	103	6,000	-	50	1,710	1,760	7,760	50	21	93
COLORADO	1	-	1	12	13	14	6	20	6,000	-	300	376	676	6,676	300	31	477
CONNECTICUT	-	-	-	30	30	30	4	34	-	-	-	939	939	939	-	31	31
FLORIDA	1	-	1	55	56	57	23	80	6,000	-	100	2,221	2,321	8,321	100	40	146
GEORGIA	1	-	4	42	46	47	31	78	6,000	-	200	1,162	1,362	7,362	50	28	157
HAWAII	-	-	-	10	10	10	1	11	-	-	-	547	547	547	-	55	55
ILLINOIS	2	-	3	69	72	74	15	89	12,000	-	150	2,756	2,906	14,906	50	40	201
INDIANA	-	-	-	43	43	43	18	61	-	-	-	1,531	1,531	1,531	-	36	36
IOWA	-	-	2	13	15	15	12	27	-	-	440	556	996	996	220	43	66
KANSAS	-	-	2	26	28	28	20	48	-	-	2,475	1,188	3,663	3,663	1,238	46	131
KENTUCKY	-	-	2	103	105	105	23	128	-	-	100	1,945	2,045	2,045	50	19	19
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	2	51	53	53	20	73	-	-	200	1,058	1,258	1,258	100	21	24
MASSACHUSETTS	-	-	2	21	23	23	1	24	-	-	100	476	576	576	50	23	25
MICHIGAN	-	-	-	36	36	36	21	57	-	-	-	1,896	1,896	1,896	-	53	53
MINNESOTA	1	-	1	16	17	18	3	21	6,000	-	50	498	548	6,548	50	31	364
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	1	-	3	85	88	89	39	128	6,000	-	2,500	2,139	4,639	10,639	833	25	120
MONTANA	-	-	-	5	5	5	7	12	-	-	-	348	348	348	-	70	70
NEBRASKA	-	-	-	8	8	8	5	13	-	-	-	149	149	149	-	19	19
NEVADA	-	-	-	1	1	1	1	2	-	-	-	46	46	46	-	46	46
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	6,000	-	32	6,032	6,032	-	32	3,016
NEW JERSEY	-	-	2	23	25	25	15	40	-	-	150	533	683	683	75	23	27
NEW MEXICO	-	-	-	36	36	36	4	40	-	-	-	1,206	1,206	1,206	-	34	34
NEW YORK	-	-	3	49	52	52	11	63	-	-	150	1,046	1,196	1,196	50	21	23
NORTH CAROLINA	2	-	2	33	35	37	31	68	12,000	-	175	1,273	1,448	13,448	88	39	363
OHIO	-	-	3	73	76	76	33	109	-	-	225	2,807	3,032	3,032	75	38	40
OKLAHOMA	-	-	3	103	106	106	14	120	-	-	300	2,158	2,458	2,458	100	21	23
OREGON	1	-	1	4	5	6	1	7	6,000	-	1,800	290	2,090	8,090	1,800	72	1,348
PENNSYLVANIA	1	-	6	79	85	86	41	127	6,000	-	1,490	2,689	4,179	10,179	248	34	118
PUERTO RICO	1	-	-	9	9	10	2	12	6,000	-	-	302	302	6,302	-	34	630
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	1	-	-	22	22	23	27	50	6,000	-	-	538	538	6,538	-	24	284
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	-	-	306	306	306	-	15	15
TENNESSEE	1	-	-	41	41	42	17	59	6,000	-	-	506	506	6,506	-	12	155
TEXAS	3	-	6	189	195	198	124	322	18,000	-	400	5,119	5,519	23,519	67	27	119
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	1	10	11	12	3	15	6,000	-	75	196	271	6,271	75	20	523
VIRGINIA	1	-	3	73	76	77	28	105	6,000	-	500	1,908	2,408	8,408	167	26	109
WASHINGTON	-	-	1	11	12	12	8	20	-	-	1,800	107	1,907	1,907	1,800	10	159
WEST VIRGINIA	-	-	-	58	58	58	9	67	-	-	-	2,563	2,563	2,563	-	44	44
WISCONSIN	-	-	-	19	19	19	3	22	-	-	-	552	552	552	-	29	29
WYOMING	-	-	-	9	9	9	3	12	-	-	-	272	272	272	-	30	30
TOTAL OR AVERAGE	21	1	56	1,648	1,705	1,726	714	2,440	126,000	6,000	13,780	49,104	68,884	194,884	246	30	113

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
OFFICE:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
INDIANA	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	100	100	100	-	50	50
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TENNESSEE	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
TOTAL OR AVERAGE	-	-	-	6	6	6	2	8	-	-	-	306	306	306	-	51	51

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	25	25	25	9	34	-	-	-	1,126	1,126	1,126	-	45	45
ALASKA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
ARIZONA	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	36	36	36	45	81	-	-	-	1,371	1,371	1,371	-	38	38
CALIFORNIA	1	-	1	81	82	83	21	104	6,000	-	50	1,710	1,760	7,760	50	21	93
COLORADO	1	-	1	12	13	14	6	20	6,000	-	300	376	676	6,676	300	31	477
CONNECTICUT	-	-	-	30	30	30	4	34	-	-	-	939	939	939	-	31	31
FLORIDA	1	-	1	55	56	57	23	80	6,000	-	100	2,221	2,321	8,321	100	40	146
GEORGIA	1	-	4	42	46	47	31	78	6,000	-	200	1,162	1,362	7,362	50	28	157
HAWAII	-	-	-	10	10	10	1	11	-	-	-	547	547	547	-	55	55
ILLINOIS	2	-	3	70	73	75	15	90	12,000	-	150	2,801	2,951	14,951	50	40	199
INDIANA	-	-	-	44	44	44	18	62	-	-	-	1,561	1,561	1,561	-	35	35
IOWA	-	-	2	13	15	15	12	27	-	-	440	556	996	996	220	43	66
KANSAS	-	-	2	26	28	28	20	48	-	-	2,475	1,188	3,663	3,663	1,238	46	131
KENTUCKY	-	-	2	103	105	105	23	128	-	-	100	1,945	2,045	2,045	50	19	19
LOUISIANA	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
MAINE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MARYLAND	-	-	2	51	53	53	20	73	-	-	200	1,058	1,258	1,258	100	21	24
MASSACHUSETTS	-	-	2	21	23	23	1	24	-	-	100	476	576	576	50	23	25
MICHIGAN	-	-	-	36	36	36	21	57	-	-	-	1,896	1,896	1,896	-	53	53
MINNESOTA	1	-	1	16	17	18	3	21	6,000	-	50	498	548	6,548	50	31	364
MISSISSIPPI	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
MISSOURI	1	-	3	85	88	89	39	128	6,000	-	2,500	2,139	4,639	10,639	833	25	120
MONTANA	-	-	-	5	5	5	7	12	-	-	-	348	348	348	-	70	70
NEBRASKA	-	-	-	8	8	8	5	13	-	-	-	149	149	149	-	19	19
NEVADA	-	-	-	1	1	1	1	2	-	-	-	46	46	46	-	46	46
NEW HAMPSHIRE	-	1	-	1	2	2	1	3	-	6,000	-	32	6,032	6,032	-	32	3,016
NEW JERSEY	-	-	2	23	25	25	15	40	-	-	150	533	683	683	75	23	27
NEW MEXICO	-	-	-	36	36	36	4	40	-	-	-	1,206	1,206	1,206	-	34	34
NEW YORK	-	-	3	49	52	52	12	64	-	-	150	1,046	1,196	1,196	50	21	23
NORTH CAROLINA	2	-	2	33	35	37	31	68	12,000	-	175	1,273	1,448	13,448	88	39	363
OHIO	-	-	3	73	76	76	33	109	-	-	225	2,807	3,032	3,032	75	38	40
OKLAHOMA	-	-	3	105	108	108	14	122	-	-	300	2,258	2,558	2,558	100	22	24
OREGON	1	-	1	4	5	6	1	7	6,000	-	1,800	290	2,090	8,090	1,800	72	1,348
PENNSYLVANIA	1	-	6	80	86	87	41	128	6,000	-	1,490	2,690	4,180	10,180	248	34	117
PUERTO RICO	1	-	-	9	9	10	2	12	6,000	-	-	302	302	6,302	-	34	630
RHODE ISLAND	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
SOUTH CAROLINA	1	-	-	22	22	23	27	50	6,000	-	-	538	538	6,538	-	24	284
SOUTH DAKOTA	-	-	-	21	21	21	7	28	-	-	-	306	306	306	-	15	15
TENNESSEE	1	-	-	42	42	43	17	60	6,000	-	-	636	636	6,636	-	15	154
TEXAS	3	-	6	189	195	198	124	322	18,000	-	400	5,119	5,519	23,519	67	27	119
UTAH	-	-	-	2	2	2	7	9	-	-	-	52	52	52	-	26	26
VERMONT	1	-	1	10	11	12	3	15	6,000	-	75	196	271	6,271	75	20	523
VIRGINIA	1	-	3	73	76	77	28	105	6,000	-	500	1,908	2,408	8,408	167	26	109
WASHINGTON	-	-	1	11	12	12	8	20	-	-	1,800	107	1,907	1,907	1,800	10	159
WEST VIRGINIA	-	-	-	58	58	58	9	67	-	-	-	2,563	2,563	2,563	-	44	44
WISCONSIN	-	-	-	19	19	19	3	22	-	-	-	552	552	552	-	29	29
WYOMING	-	-	-	9	9	9	3	12	-	-	-	272	272	272	-	30	30
TOTAL OR AVERAGE	21	1	56	1,654	1,711	1,732	716	2,448	126,000	6,000	13,780	49,410	69,190	195,190	246	30	113

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE (DIMENSION):																	
UNDERGROUND MINES:																	
UNDERGROUND:																	
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE, UG:																	
VERMONT	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	-	-	23	23	23	-	8	8
SURFACE MINES:																	
OPEN PIT:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	6	6	6	1	7	-	-	-	274	274	274	-	46	46
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
GEORGIA	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
INDIANA	-	-	1	6	7	7	7	14	-	-	50	264	314	314	50	44	45
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MINNESOTA	-	-	-	8	8	8	-	8	-	-	-	193	193	193	-	24	24
MISSOURI	-	-	-	3	3	3	3	6	-	-	-	113	113	113	-	38	38
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
NEW YORK	-	-	1	2	3	3	-	3	-	-	50	367	417	417	50	184	139
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
OHIO	1	-	1	1	2	3	-	3	6,000	-	175	32	207	6,207	175	32	2,069
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
PENNSYLVANIA	1	-	1	10	11	12	-	12	6,000	-	50	938	988	6,988	50	94	582
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TENNESSEE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
TEXAS	-	-	1	8	9	9	-	9	-	-	50	183	233	233	50	23	26
VERMONT	-	-	-	16	16	16	2	18	-	-	-	273	273	273	-	17	17
VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	3	3	3	1	4	-	-	-	175	175	175	-	58	58
WYOMING	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE	3	-	7	122	129	132	32	164	18,000	-	9,375	3,734	13,109	31,109	1,339	31	236

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-DIMENSN-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	6	6	6	1	7	-	-	-	274	274	274	-	46	46
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
GEORGIA	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
INDIANA	-	-	1	6	7	7	7	14	-	-	50	264	314	314	50	44	45
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MINNESOTA	-	-	-	8	8	8	-	8	-	-	-	193	193	193	-	24	24
MISSOURI	-	-	-	3	3	3	3	6	-	-	-	113	113	113	-	38	38
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
NEW YORK	-	-	1	2	3	3	-	3	-	-	50	367	417	417	50	184	139
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
OHIO	1	-	1	1	2	3	-	3	6,000	-	175	32	207	6,207	175	32	2,069
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
PENNSYLVANIA	1	-	1	10	11	12	-	12	6,000	-	50	938	988	6,988	50	94	582
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TENNESSEE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
TEXAS	-	-	1	8	9	9	-	9	-	-	50	183	233	233	50	23	26
VERMONT	-	-	-	16	16	16	2	18	-	-	-	273	273	273	-	17	17
VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	3	3	3	1	4	-	-	-	175	175	175	-	58	58
WYOMING	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE	3	-	7	122	129	132	32	164	18,000	-	9,375	3,734	13,109	31,109	1,339	31	236

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-DIMENSN-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	-	6	6	6	1	7	-	-	-	274	274	274	-	46	46
COLORADO	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
GEORGIA	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
INDIANA	-	-	1	6	7	7	7	14	-	-	50	264	314	314	50	44	45
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MINNESOTA	-	-	-	8	8	8	-	8	-	-	-	193	193	193	-	24	24
MISSOURI	-	-	-	3	3	3	3	6	-	-	-	113	113	113	-	38	38
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
NEW YORK	-	-	1	2	3	3	-	3	-	-	50	367	417	417	50	184	139
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
OHIO	1	-	1	1	2	3	-	3	6,000	-	175	32	207	6,207	175	32	2,069
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
PENNSYLVANIA	1	-	1	10	11	12	-	12	6,000	-	50	938	988	6,988	50	94	582
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TENNESSEE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
TEXAS	-	-	1	8	9	9	-	9	-	-	50	183	233	233	50	23	26
VERMONT	-	-	-	19	19	19	2	21	-	-	-	296	296	296	-	16	16
VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	3	3	3	1	4	-	-	-	175	175	175	-	58	58
WYOMING	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE	3	-	7	125	132	135	32	167	18,000	-	9,375	3,757	13,132	31,132	1,339	30	231
INDEPENDENT SHOPS:																	
MINNESOTA	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10
TOTAL OR AVERAGE	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10
PROCESSING PLANTS:																	
CALIFORNIA	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
COLORADO	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
KANSAS	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MISSOURI	-	-	1	8	9	9	1	10	-	-	100	74	174	174	100	9	19
NEW YORK	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OHIO	-	-	-	3	3	3	-	3	-	-	-	385	385	385	-	128	128
PENNSYLVANIA	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TENNESSEE	-	-	-	1	1	1	1	2	-	-	-	49	49	49	-	49	49
VERMONT	-	-	-	1	1	1	1	2	-	-	-	14	14	14	-	14	14
WISCONSIN	-	-	-	3	3	3	-	3	-	-	-	41	41	41	-	14	14
TOTAL OR AVERAGE	-	-	2	19	21	21	4	25	-	-	150	586	736	736	75	31	35

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-DIMENSN-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	1	6	7	7	1	8	-	-	50	274	324	324	50	46	46
COLORADO	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
GEORGIA	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
INDIANA	-	-	1	6	7	7	7	14	-	-	50	264	314	314	50	44	45
KANSAS	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MINNESOTA	-	-	-	10	10	10	-	10	-	-	-	212	212	212	-	21	21
MISSOURI	-	-	1	11	12	12	4	16	-	-	100	187	287	287	100	17	24
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
NEW YORK	-	-	1	2	3	3	1	4	-	-	50	367	417	417	50	184	139
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
OHIO	1	-	1	4	5	6	-	6	6,000	-	175	417	592	6.592	175	104	1.099
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
PENNSYLVANIA	1	-	1	11	12	13	-	13	6,000	-	50	946	996	6,996	50	86	538
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TENNESSEE	-	-	-	2	2	2	2	4	-	-	-	51	51	51	-	26	26
TEXAS	-	-	1	8	9	9	-	9	-	-	50	183	233	233	50	23	26
VERMONT	-	-	-	20	20	20	3	23	-	-	-	310	310	310	-	16	16
VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	6	6	6	1	7	-	-	-	216	216	216	-	36	36
WYOMING	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE	3	-	9	146	155	158	36	194	18,000	-	9,525	4,362	13.887	31,887	1,058	30	202

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-DIMENSN-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
ALABAMA	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CALIFORNIA	-	-	1	6	7	7	1	8	-	-	50	274	324	324	50	46	46
COLORADO	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
GEORGIA	-	-	-	4	4	4	3	7	-	-	-	75	75	75	-	19	19
INDIANA	-	-	1	6	7	7	7	14	-	-	50	264	314	314	50	44	45
KANSAS	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MINNESOTA	-	-	-	10	10	10	-	10	-	-	-	212	212	212	-	21	21
MISSOURI	-	-	1	11	12	12	4	16	-	-	100	187	287	287	100	17	24
NEW HAMPSHIRE	1	-	-	9	9	10	1	11	6,000	-	-	131	131	6,131	-	15	613
NEW MEXICO	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
NEW YORK	-	-	1	2	3	3	1	4	-	-	50	367	417	417	50	184	139
NORTH CAROLINA	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
OHIO	1	-	1	4	5	6	-	6	6,000	-	175	417	592	6,592	175	104	1,099
OKLAHOMA	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
PENNSYLVANIA	1	-	1	11	12	13	-	13	6,000	-	50	946	996	6,996	50	86	538
SOUTH DAKOTA	-	-	2	13	15	15	5	20	-	-	9,000	213	9,213	9,213	4,500	16	614
TENNESSEE	-	-	-	2	2	2	2	4	-	-	-	51	51	51	-	26	26
TEXAS	-	-	1	8	9	9	-	9	-	-	50	183	233	233	50	23	26
VERMONT	-	-	-	20	20	20	3	23	-	-	-	310	310	310	-	16	16
VIRGINIA	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
WISCONSIN	-	-	-	6	6	6	1	7	-	-	-	216	216	216	-	36	36
WYOMING	-	-	-	25	25	25	1	26	-	-	-	461	461	461	-	18	18
TOTAL OR AVERAGE	3	-	9	146	155	158	36	194	18,000	-	9,525	4,362	13,887	31,887	1,058	30	202

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES:																
UNDERGROUND:																
EYE------------------------	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	(*)	(*)
JAW------------------------	-	-	-	-	-	-	1	1	-	-	-	.07	.07	-	-	-
NOSE-----------------------	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	2	2
FACE, NEC------------------	-	-	-	3	3	3	-	3	-	.21	.21	-	.21	-	7	7
HEAD, NEC------------------	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	2	2
NECK-----------------------	-	-	-	2	2	2	-	2	-	.14	.14	-	.14	-	2	2
FOREARM--------------------	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	14	14
WRIST----------------------	-	-	-	1	1	1	1	2	-	.07	.07	.07	.14	-	2	2
HAND-----------------------	-	-	-	2	2	2	-	2	-	.14	.14	-	.14	-	10	10
FINGER(S)------------------	-	-	-	5	5	5	8	13	-	.35	.35	.56	.91	-	5	5
UPPER EXTREMITIES, NEC--	-	-	-	4	4	4	1	5	-	.28	.28	.07	.35	-	6	6
BACK-----------------------	-	-	-	14	14	14	1	15	-	.98	.98	.07	1.05	-	23	23
CHEST----------------------	1	-	-	6	6	7	1	8	.07	.42	.49	.07	.56	419	7	426
PELVIC REGION--------------	-	-	1	1	2	2	-	2	-	.14	.14	-	.14	-	5	5
SHOULDER(S)----------------	-	-	-	2	2	2	-	2	-	.14	.14	-	.14	-	(*)	(*)
TRUNK, NEC-----------------	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	(*)	(*)
THIGH----------------------	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	(*)	(*)
KNEE-----------------------	-	-	-	2	2	2	-	2	-	.14	.14	-	.14	-	2	2
ANKLE----------------------	-	-	-	3	3	3	1	4	-	.21	.21	.07	.28	-	1	1
FOOT-----------------------	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	2	2
TOE(S)---------------------	-	-	-	2	2	2	-	2	-	.14	.14	-	.14	-	2	2
LOWER EXTREMITIES, NEC--	-	-	-	6	6	6	-	6	-	.42	.42	-	.42	-	5	5
MULTIPLE PARTS OF BODY--	-	-	-	8	8	8	2	10	-	.56	.56	.14	.70	-	41	41
TOTAL OR AVERAGE-----	1	-	1	68	69	70	16	86	.07	4.82	4.89	1.12	6.01	419	137	557
SURFACE AT UNDERGROUND:																
EYE------------------------	-	-	-	2	2	2	-	2	-	.52	.52	-	.52	-	1	1
HEAD, NEC------------------	-	-	-	1	1	1	-	1	-	.26	.26	-	.26	-	2	2
HAND-----------------------	-	-	-	2	2	2	1	3	-	.52	.52	.26	.77	-	10	10
FINGER(S)------------------	-	-	1	5	6	6	2	8	-	1.55	1.55	.52	2.06	-	328	328
BACK-----------------------	-	-	-	4	4	4	1	5	-	1.03	1.03	.26	1.29	-	14	14
CHEST----------------------	-	-	-	-	-	-	1	1	-	-	-	.26	.26	-	-	-
THIGH----------------------	-	-	-	1	1	1	-	1	-	.26	.26	-	.26	-	1	1
KNEE-----------------------	-	-	-	1	1	1	1	2	-	.26	.26	.26	.52	-	6	6
LOWER LEG------------------	-	-	-	1	1	1	-	1	-	.26	.26	-	.26	-	4	4
ANKLE----------------------	-	-	-	2	2	2	-	2	-	.52	.52	-	.52	-	6	6
FOOT-----------------------	-	-	-	1	1	1	-	1	-	.26	.26	-	.26	-	12	12
MULTIPLE PARTS OF BODY--	1	-	-	1	1	2	-	2	.26	.26	.52	-	.52	1,549	1	1,550
TOTAL OR AVERAGE-----	1	-	1	21	22	23	6	29	.26	5.68	5.94	1.55	7.49	1,549	384	1,933

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TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, UG:																
EYE	-	-	-	3	3	3	-	3	-	.16	.16	-	.16	-	(*)	(*)
JAW	-	-	-	-	-	-	1	1	-	-	-	.05	.05	-	-	-
NOSE	-	-	-	1	1	1	-	1	-	.05	.05	-	.05	-	1	1
FACE, NEC	-	-	-	3	3	3	-	3	-	.16	.16	-	.16	-	6	6
HEAD, NEC	-	-	-	2	2	2	-	2	-	.11	.11	-	.11	-	2	2
NECK	-	-	-	2	2	2	-	2	-	.11	.11	-	.11	-	2	2
FOREARM	-	-	-	1	1	1	-	1	-	.05	.05	-	.05	-	11	11
WRIST	-	-	-	1	1	1	1	2	-	.05	.05	.05	.11	-	1	1
HAND	-	-	-	4	4	4	1	5	-	.22	.22	.05	.27	-	10	10
FINGER(S)	-	-	1	10	11	11	10	21	-	.60	.60	.55	1.15	-	74	74
UPPER EXTREMITIES, NEC	-	-	-	4	4	4	1	5	-	.22	.22	.05	.27	-	5	5
BACK	-	-	-	18	18	18	2	20	-	.99	.99	.11	1.10	-	21	21
CHEST	1	-	-	6	6	7	2	9	.05	.33	.38	.11	.49	330	5	335
PELVIC REGION	-	-	1	1	2	2	-	2	-	.11	.11	-	.11	-	4	4
SHOULDER(S)	-	-	-	2	2	2	-	2	-	.11	.11	-	.11	-	(*)	(*)
TRUNK, NEC	-	-	-	1	1	1	-	1	-	.05	.05	-	.05	-	(*)	(*)
THIGH	-	-	-	2	2	2	-	2	-	.11	.11	-	.11	-	(*)	(*)
KNEE	-	-	-	3	3	3	1	4	-	.16	.16	.05	.22	-	3	3
LOWER LEG	-	-	-	1	1	1	-	1	-	.05	.05	-	.05	-	1	1
ANKLE	-	-	-	5	5	5	1	6	-	.27	.27	.05	.33	-	2	2
FOOT	-	-	-	2	2	2	-	2	-	.11	.11	-	.11	-	4	4
TOE(S)	-	-	-	2	2	2	-	2	-	.11	.11	-	.11	-	1	1
LOWER EXTREMITIES, NEC	-	-	-	6	6	6	-	6	-	.33	.33	-	.33	-	4	4
MULTIPLE PARTS OF BODY	1	-	-	9	9	10	2	12	.05	.49	.55	.11	.66	330	33	363
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	.11	5.00	5.11	1.21	6.32	660	190	850

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
SURFACE MINES:																
OPEN PIT:																
EAR	-	-	-	2	2	2	7	9	-	.01	.01	.02	.03	-	(*)	(*)
EYE	-	-	2	46	48	48	34	82	-	.17	.17	.12	.29	-	14	14
JAW	-	-	-	-	-	-	7	7	-	-	-	.02	.02	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	2	2	2	10	12	-	.01	.01	.04	.04	-	(*)	(*)
NOSE	-	-	-	5	5	5	2	7	-	.02	.02	.01	.02	-	(*)	(*)
SCALP	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
SKULL	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
FACE, NEC	-	-	-	11	11	11	5	16	-	.04	.04	.02	.06	-	1	1
HEAD, NEC	1	-	-	20	20	21	22	43	(*)	.07	.07	.08	.15	21	2	24
NECK	-	-	-	11	11	11	7	18	-	.04	.04	.02	.06	-	1	1
UPPER ARM	-	-	-	6	6	6	2	8	-	.02	.02	.01	.03	-	(*)	(*)
ELBOW	-	-	-	9	9	9	4	13	-	.03	.03	.01	.05	-	(*)	(*)
FOREARM	-	-	-	7	7	7	6	13	-	.02	.02	.02	.05	-	1	1
WRIST	-	-	-	25	25	25	9	34	-	.09	.09	.03	.12	-	4	4
HAND	-	-	-	40	40	40	20	60	-	.14	.14	.07	.21	-	2	2
FINGER(S)	-	-	8	70	78	78	116	194	-	.28	.28	.41	.69	-	10	10
UPPER EXTREMITIES, NEC	-	-	-	36	36	36	8	44	-	.13	.13	.03	.16	-	9	9
ABDOMEN	-	-	-	4	4	4	2	6	-	.01	.01	.01	.02	-	(*)	(*)
BACK	-	1	-	192	193	193	20	213	-	.68	.68	.07	.75	-	34	34
CHEST	-	-	-	17	17	17	5	22	-	.06	.06	.02	.08	-	1	1
PELVIC REGION	-	-	14	21	35	35	1	36	-	.12	.12	(*)	.13	-	5	5
SHOULDER(S)	-	-	-	27	27	27	7	34	-	.10	.10	.02	.12	-	3	3
TRUNK, NEC	-	-	-	21	21	21	2	23	-	.07	.07	.01	.08	-	2	2
THIGH	-	-	-	9	9	9	3	12	-	.03	.03	.01	.04	-	2	2
KNEE	-	-	-	55	55	55	9	64	-	.19	.19	.03	.23	-	6	6
LOWER LEG	-	-	-	9	9	9	7	16	-	.03	.03	.02	.06	-	3	3
ANKLE	-	-	-	55	55	55	6	61	-	.19	.19	.02	.22	-	4	4
FOOT	-	-	1	60	61	61	14	75	-	.22	.22	.05	.27	-	16	16
TOE(S)	-	-	1	11	12	12	5	17	-	.04	.04	.02	.06	-	2	2
LOWER EXTREMITIES, NEC	-	-	2	36	38	38	8	46	-	.13	.13	.03	.16	-	39	39
BODY SYSTEMS	2	-	-	2	2	4	3	7	.01	.01	.01	.01	.02	42	(*)	42
MULTIPLE PARTS OF BODY	11	-	-	94	94	105	12	117	.04	.33	.37	.04	.41	233	16	250
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
TOTAL OR AVERAGE	14	1	28	903	932	946	366	1,312	.05	3.30	3.35	1.29	4.64	297	178	475
DREDGE:																
EYE	-	-	-	2	2	2	-	2	-	.96	.96	-	.96	-	15	15
HAND	-	-	-	1	1	1	-	1	-	.48	.48	-	.48	-	17	17
FINGER(S)	-	-	-	2	2	2	-	2	-	.96	.96	-	.96	-	20	20
BACK	-	-	-	2	2	2	-	2	-	.96	.96	-	.96	-	12	12
THIGH	-	-	-	1	1	1	-	1	-	.48	.48	-	.48	-	63	63
KNEE	-	-	-	1	1	1	-	1	-	.48	.48	-	.48	-	53	53
LOWER LEG	-	-	-	1	1	1	-	1	-	.48	.48	-	.48	-	37	37
ANKLE	-	-	-	1	1	1	-	1	-	.48	.48	-	.48	-	26	26
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	.48	.48	-	.48	-	24	24
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	5.77	5.77	-	5.77	-	268	268

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, SURFACE:																
EAR	-	-	-	2	2	2	7	9	-	.01	.01	.02	.03	-	(*)	(*)
EYE	-	-	2	48	50	50	34	84	-	.18	.18	.12	.29	-	14	14
JAW	-	-	-	-	-	-	7	7	-	-	-	.02	.02	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	2	2	2	10	12	-	.01	.01	.04	.04	-	(*)	(*)
NOSE	-	-	-	5	5	5	2	7	-	.02	.02	.01	.02	-	(*)	(*)
SCALP	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
SKULL	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
FACE, NEC	-	-	-	11	11	11	5	16	-	.04	.04	.02	.06	-	1	1
HEAD, NEC	1	-	-	20	20	21	22	43	(*)	.07	.07	.08	.15	21	2	24
NECK	-	-	-	11	11	11	7	18	-	.04	.04	.02	.06	-	1	1
UPPER ARM	-	-	-	6	6	6	2	8	-	.02	.02	.01	.03	-	(*)	(*)
ELBOW	-	-	-	9	9	9	4	13	-	.03	.03	.01	.05	-	(*)	(*)
FOREARM	-	-	-	7	7	7	6	13	-	.02	.02	.02	.05	-	1	1
WRIST	-	-	-	25	25	25	9	34	-	.09	.09	.03	.12	-	4	4
HAND	-	-	-	41	41	41	20	61	-	.14	.14	.07	.21	-	2	2
FINGER(S)	-	-	8	72	80	80	116	196	-	.28	.28	.41	.69	-	10	10
UPPER EXTREMITIES, NEC	-	-	-	36	36	36	8	44	-	.13	.13	.03	.15	-	9	9
ABDOMEN	-	-	-	4	4	4	2	6	-	.01	.01	.01	.02	-	(*)	(*)
BACK	-	1	-	194	195	195	20	215	-	.68	.68	.07	.75	-	34	34
CHEST	-	-	-	17	17	17	5	22	-	.06	.06	.02	.08	-	1	1
PELVIC REGION	-	-	14	21	35	35	1	36	-	.12	.12	(*)	.13	-	5	5
SHOULDER(S)	-	-	-	27	27	27	7	34	-	.09	.09	.02	.12	-	3	3
TRUNK, NEC	-	-	-	21	21	21	2	23	-	.07	.07	.01	.08	-	2	2
THIGH	-	-	-	10	10	10	3	13	-	.04	.04	.01	.05	-	2	2
KNEE	-	-	-	56	56	56	9	65	-	.20	.20	.03	.23	-	6	6
LOWER LEG	-	-	-	10	10	10	7	17	-	.04	.04	.02	.06	-	3	3
ANKLE	-	-	-	56	56	56	6	62	-	.20	.20	.02	.22	-	4	4
FOOT	-	-	1	60	61	61	14	75	-	.21	.21	.05	.26	-	15	15
TOE(S)	-	-	1	11	12	12	5	17	-	.04	.04	.02	.06	-	2	2
LOWER EXTREMITIES, NEC	-	-	2	36	38	38	8	46	-	.13	.13	.03	.16	-	39	39
BODY SYSTEMS	2	-	-	2	2	4	3	7	.01	.01	.01	.01	.02	42	(*)	42
MULTIPLE PARTS OF BODY	11	-	-	95	95	106	12	118	.04	.33	.37	.04	.41	232	17	248
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	.05	3.31	3.36	1.29	4.65	295	179	474

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, MINING:																
EAR	-	-	-	2	2	2	7	9	-	.01	.01	.02	.03	-	(*)	(*)
EYE	-	-	2	51	53	53	34	87	-	.17	.17	.11	.29	-	13	13
JAW	-	-	-	-	-	-	8	8	-	-	-	.03	.03	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	2	2	2	10	12	-	.01	.01	.03	.04	-	(*)	(*)
NOSE	-	-	-	6	6	6	2	8	-	.02	.02	.01	.03	-	(*)	(*)
SCALP	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
SKULL	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
FACE, NEC	-	-	-	14	14	14	5	19	-	.05	.05	.02	.06	-	1	1
HEAD, NEC	1	-	-	22	22	23	22	45	(*)	.07	.08	.07	.15	20	2	22
NECK	-	-	-	13	13	13	7	20	-	.04	.04	.02	.07	-	1	1
UPPER ARM	-	-	-	6	6	6	2	8	-	.02	.02	.01	.03	-	(*)	(*)
ELBOW	-	-	-	9	9	9	4	13	-	.03	.03	.01	.04	-	(*)	(*)
FOREARM	-	-	-	8	8	8	6	14	-	.03	.03	.02	.05	-	1	1
WRIST	-	-	-	26	26	26	10	36	-	.09	.09	.03	.12	-	4	4
HAND	-	-	-	45	45	45	21	66	-	.15	.15	.07	.22	-	2	2
FINGER(S)	-	-	9	82	91	91	126	217	-	.30	.30	.42	.72	-	14	14
UPPER EXTREMITIES, NEC	-	-	-	40	40	40	9	49	-	.13	.13	.03	.16	-	9	9
ABDOMEN	-	-	-	4	4	4	2	6	-	.01	.01	.01	.02	-	(*)	(*)
BACK	-	1	-	212	213	213	22	235	-	.70	.70	.07	.78	-	33	33
CHEST	1	-	-	23	23	24	7	31	(*)	.08	.08	.02	.10	20	1	21
PELVIC REGION	-	-	15	22	37	37	1	38	-	.12	.12	(*)	.13	-	5	5
SHOULDER(S)	-	-	-	29	29	29	7	36	-	.10	.10	.02	.12	-	2	2
TRUNK, NEC	-	-	-	22	22	22	2	24	-	.07	.07	.01	.08	-	2	2
THIGH	-	-	-	12	12	12	3	15	-	.04	.04	.01	.05	-	2	2
KNEE	-	-	-	59	59	59	10	69	-	.19	.19	.03	.23	-	6	6
LOWER LEG	-	-	-	11	11	11	7	18	-	.04	.04	.02	.06	-	3	3
ANKLE	-	-	-	61	61	61	7	68	-	.20	.20	.02	.22	-	4	4
FOOT	-	-	1	62	63	63	14	77	-	.21	.21	.05	.25	-	15	15
TOE(S)	-	-	1	13	14	14	5	19	-	.05	.05	.02	.06	-	2	2
LOWER EXTREMITIES, NEC	-	-	2	42	44	44	8	52	-	.15	.15	.03	.17	-	37	37
BODY SYSTEMS	2	-	-	2	2	4	3	7	.01	.01	.01	.01	.02	40	(*)	40
MULTIPLE PARTS OF BODY	12	-	-	104	104	116	14	130	.04	.34	.38	.05	.43	238	18	255
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
TOTAL OR AVERAGE	16	1	30	1,004	1,035	1,051	388	1,439	.05	3.42	3.47	1.28	4.75	317	179	496
INDEPENDENT SHOPS:																
EAR	-	-	-	1	1	1	-	1	-	.61	.61	-	.61	-	1	1
UPPER ARM	-	-	-	1	1	1	-	1	-	.61	.61	-	.61	-	2	2
ELBOW	-	-	-	1	1	1	-	1	-	.61	.61	-	.61	-	2	2
FOREARM	-	-	-	-	-	-	1	1	-	-	-	.61	.61	-	-	-
HAND	-	-	-	1	1	1	1	2	-	.61	.61	.61	1.22	-	10	10
FINGER(S)	-	-	-	-	-	-	1	1	-	-	-	.61	.61	-	-	-
KNEE	-	-	-	1	1	1	1	2	-	.61	.61	.61	1.22	-	2	2
TOE(S)	-	-	-	1	1	1	-	1	-	.61	.61	-	.61	-	7	7
LOWER EXTREMITIES, NEC	-	-	-	-	-	-	1	1	-	-	-	.61	.61	-	-	-
TOTAL OR AVERAGE	-	-	-	6	6	6	5	11	-	3.66	3.66	3.05	6.71	-	23	23

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
PROCESSING PLANTS:																
EAR	-	-	-	6	6	6	3	9	-	.02	.02	.01	.02	-	(*)	(*)
EYE	-	-	-	118	118	118	65	183	-	.32	.32	.17	.49	-	1	1
JAW	-	-	-	-	-	-	4	4	-	-	-	.01	.01	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	3	3	3	12	15	-	.01	.01	.03	.04	-	(*)	(*)
NOSE	-	-	-	5	5	5	1	6	-	.01	.01	(*)	.02	-	(*)	(*)
SCALP	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC	-	-	-	8	8	8	15	23	-	.02	.02	.04	.06	-	(*)	(*)
HEAD, NEC	-	-	-	16	16	16	17	33	-	.04	.04	.05	.09	-	1	1
NECK	-	-	-	18	18	18	3	21	-	.05	.05	.01	.06	-	1	1
UPPER ARM	-	-	-	1	1	1	3	4	-	(*)	(*)	.01	.01	-	(*)	(*)
ELBOW	-	-	-	22	22	22	7	29	-	.06	.06	.02	.08	-	2	2
FOREARM	-	-	-	8	8	8	21	29	-	.02	.02	.06	.08	-	1	1
WRIST	-	-	-	23	23	23	13	36	-	.06	.06	.03	.10	-	1	1
HAND	-	-	1	39	40	40	59	99	-	.11	.11	.16	.27	-	9	9
FINGER(S)	-	-	12	111	123	123	189	312	-	.33	.33	.51	.84	-	12	12
UPPER EXTREMITIES, NEC	-	-	1	39	40	40	17	57	-	.11	.11	.05	.15	-	14	14
ABDOMEN	-	-	-	9	9	9	4	13	-	.02	.02	.01	.03	-	1	1
BACK	-	-	-	337	337	337	35	372	-	.91	.91	.09	1.00	-	27	27
CHEST	1	-	-	29	29	30	9	39	(*)	.08	.08	.02	.10	16	1	18
PELVIC REGION	-	-	34	22	56	56	4	60	-	.15	.15	.01	.16	-	6	6
SHOULDER(S)	-	-	-	54	54	54	3	57	-	.15	.15	.01	.15	-	4	4
TRUNK, NEC	-	-	-	25	25	25	3	28	-	.07	.07	.01	.08	-	2	2
THIGH	-	-	-	5	5	5	9	14	-	.01	.01	.02	.04	-	(*)	(*)
KNEE	-	-	-	108	108	108	11	119	-	.29	.29	.03	.32	-	9	9
LOWER LEG	-	-	-	11	11	11	7	18	-	.03	.03	.02	.05	-	2	2
ANKLE	-	-	-	75	75	75	7	82	-	.20	.20	.02	.22	-	6	6
FOOT	-	-	1	62	63	63	10	73	-	.17	.17	.03	.20	-	11	11
TOE(S)	-	-	-	10	10	10	2	12	-	.03	.03	.01	.03	-	(*)	(*)
LOWER EXTREMITIES, NEC	-	-	-	45	45	45	7	52	-	.12	.12	.02	.14	-	6	6
BODY SYSTEMS	5	-	-	7	7	12	3	15	.01	.02	.03	.01	.04	81	1	82
MULTIPLE PARTS OF BODY	7	-	-	110	110	117	26	143	.02	.30	.31	.07	.38	113	14	127
TOTAL OR AVERAGE	13	-	49	1,327	1,376	1,389	569	1,958	.03	3.70	3.74	1.53	5.27	210	135	345

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																
EAR	-	-	-	9	9	9	10	19	-	.01	.01	.01	.03	-	(*)	(*)
EYE	-	-	2	169	171	171	99	270	-	.25	.25	.15	.40	-	7	7
JAW	-	-	-	-	-	-	12	12	-	-	-	.02	.02	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	5	5	5	22	27	-	.01	.01	.03	.04	-	(*)	(*)
NOSE	-	-	-	11	11	11	3	14	-	.02	.02	(*)	.02	-	(*)	(*)
SCALP	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
SKULL	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
FACE, NEC	-	-	-	22	22	22	20	42	-	.03	.03	.03	.06	-	1	1
HEAD, NEC	1	-	-	38	38	39	39	78	(*)	.06	.06	.06	.12	9	1	10
NECK	-	-	-	31	31	31	10	41	-	.05	.05	.01	.06	-	1	1
UPPER ARM	-	-	-	8	8	8	5	13	-	.01	.01	.01	.02	-	(*)	(*)
ELBOW	-	-	-	32	32	32	11	43	-	.05	.05	.02	.06	-	1	1
FOREARM	-	-	-	16	16	16	28	44	-	.02	.02	.04	.07	-	1	1
WRIST	-	-	-	49	49	49	23	72	-	.07	.07	.03	.11	-	3	3
HAND	-	-	1	85	86	86	81	167	-	.13	.13	.12	.25	-	6	6
FINGER(S)	-	-	21	193	214	214	316	530	-	.32	.32	.47	.78	-	13	13
UPPER EXTREMITIES, NEC	-	-	1	79	80	80	26	106	-	.12	.12	.04	.16	-	12	12
ABDOMEN	-	-	-	13	13	13	6	19	-	.02	.02	.01	.03	-	(*)	(*)
BACK	-	1	-	549	550	550	57	607	-	.81	.81	.08	.90	-	30	30
CHEST	2	-	-	52	52	54	16	70	(*)	.08	.08	.02	.10	18	1	19
PELVIC REGION	-	-	49	44	93	93	5	98	-	.14	.14	.01	.14	-	6	6
SHOULDER(S)	-	-	-	83	83	83	10	93	-	.12	.12	.01	.14	-	3	3
TRUNK, NEC	-	-	-	47	47	47	5	52	-	.07	.07	.01	.08	-	2	2
THIGH	-	-	-	17	17	17	12	29	-	.03	.03	.02	.04	-	1	1
KNEE	-	-	-	168	168	168	22	190	-	.25	.25	.03	.28	-	8	8
LOWER LEG	-	-	-	22	22	22	14	36	-	.03	.03	.02	.05	-	2	2
ANKLE	-	-	-	136	136	136	14	150	-	.20	.20	.02	.22	-	5	5
FOOT	-	-	2	124	126	126	24	150	-	.19	.19	.04	.22	-	13	13
TOE(S)	-	-	1	24	25	25	7	32	-	.04	.04	.01	.05	-	1	1
LOWER EXTREMITIES, NEC	-	-	2	87	89	89	16	105	-	.13	.13	.02	.16	-	20	20
BODY SYSTEMS	7	-	-	9	9	16	6	22	.01	.01	.02	.01	.03	62	1	63
MULTIPLE PARTS OF BODY	19	-	-	214	214	233	40	273	.03	.32	.34	.06	.40	169	16	184
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
TOTAL OR AVERAGE	29	1	79	2,337	2,417	2,446	962	3,408	.04	3.57	3.62	1.42	5.04	257	155	412
OFFICE:																
FACE, NEC	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
HEAD, NEC	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
UPPER ARM	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	1	1
WRIST	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
HAND	-	-	-	1	1	1	1	2	-	.01	.01	.01	.02	-	(*)	(*)
BACK	-	-	-	5	5	5	-	5	-	.05	.05	-	.05	-	3	3
TRUNK, NEC	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	1	1
LOWER LEG	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
LOWER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
TOTAL OR AVERAGE	-	-	-	12	12	12	3	15	-	.12	.12	.03	.14	-	6	6

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
GRAND TOTAL OR AVERAGE:																
EAR	-	-	-	9	9	9	10	19	-	.01	.01	.01	.02	-	(*)	(*)
EYE	-	-	2	169	171	171	99	270	-	.22	.22	.13	.35	-	6	6
JAW	-	-	-	-	-	-	12	12	-	-	-	.02	.02	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	5	5	5	22	27	-	.01	.01	.03	.03	-	(*)	(*)
NOSE	-	-	-	11	11	11	3	14	-	.01	.01	(*)	.02	-	(*)	(*)
SCALP	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
SKULL	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
FACE, NEC	-	-	-	22	22	22	21	43	-	.03	.03	.03	.06	-	1	1
HEAD, NEC	1	-	-	39	39	40	39	79	(*)	.05	.05	.05	.10	8	1	9
NECK	-	-	-	31	31	31	10	41	-	.04	.04	.01	.05	-	1	1
UPPER ARM	-	-	-	9	9	9	5	14	-	.01	.01	.01	.02	-	1	1
ELBOW	-	-	-	32	32	32	11	43	-	.04	.04	.01	.06	-	1	1
FOREARM	-	-	-	16	16	16	28	44	-	.02	.02	.04	.06	-	1	1
WRIST	-	-	-	49	49	49	24	73	-	.06	.06	.03	.09	-	2	2
HAND	-	-	1	86	87	87	82	169	-	.11	.11	.11	.22	-	5	5
FINGER(S)	-	-	21	193	214	214	316	530	-	.27	.27	.40	.68	-	11	11
UPPER EXTREMITIES, NEC	-	-	1	79	80	80	26	106	-	.10	.10	.03	.14	-	10	10
ABDOMEN	-	-	-	13	13	13	6	19	-	.02	.02	.01	.02	-	(*)	(*)
BACK	-	1	-	554	555	555	57	612	-	.71	.71	.07	.78	-	26	26
CHEST	2	-	-	52	52	54	16	70	(*)	.07	.07	.02	.09	15	1	16
PELVIC REGION	-	-	49	44	93	93	5	98	-	.12	.12	.01	.13	-	5	5
SHOULDER(S)	-	-	-	83	83	83	10	93	-	.11	.11	.01	.12	-	3	3
TRUNK, NEC	-	-	-	48	48	48	5	53	-	.06	.06	.01	.07	-	2	2
THIGH	-	-	-	17	17	17	12	29	-	.02	.02	.02	.04	-	1	1
KNEE	-	-	-	168	168	168	22	190	-	.22	.22	.03	.24	-	7	7
LOWER LEG	-	-	-	23	23	23	14	37	-	.03	.03	.02	.05	-	2	2
ANKLE	-	-	-	136	136	136	14	150	-	.17	.17	.02	.19	-	4	4
FOOT	-	-	2	124	126	126	24	150	-	.16	.16	.03	.19	-	11	11
TOE(S)	-	-	1	24	25	25	7	32	-	.03	.03	.01	.04	-	1	1
LOWER EXTREMITIES, NEC	-	-	2	88	90	90	16	106	-	.12	.12	.02	.14	-	17	17
BODY SYSTEMS	7	-	-	9	9	16	6	22	.01	.01	.02	.01	.03	54	1	54
MULTIPLE PARTS OF BODY	19	-	-	215	215	234	40	274	.02	.28	.30	.05	.35	146	14	160
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	.04	3.11	3.15	1.24	4.39	223	135	358

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TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
EYE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
JAW	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NOSE	-	-	-	1	1	1	-	1	-	-	-	24	24	24	-	24	24
FACE, NEC	-	-	-	3	3	3	-	3	-	-	-	102	102	102	-	34	34
HEAD, NEC	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
NECK	-	-	-	2	2	2	-	2	-	-	-	32	32	32	-	16	16
FOREARM	-	-	-	1	1	1	-	1	-	-	-	195	195	195	-	195	195
WRIST	-	-	-	1	1	1	1	2	-	-	-	22	22	22	-	22	22
HAND	-	-	-	2	2	2	-	2	-	-	-	144	144	144	-	72	72
FINGER(S)	-	-	-	5	5	5	8	13	-	-	-	67	67	67	-	13	13
UPPER EXTREMITIES, NEC	-	-	-	4	4	4	1	5	-	-	-	83	83	83	-	21	21
BACK	-	-	-	14	14	14	1	15	-	-	-	329	329	329	-	24	24
CHEST	1	-	-	6	6	7	1	8	6,000	-	-	94	94	6,094	-	16	871
PELVIC REGION	-	-	1	1	2	2	-	2	-	-	50	16	66	66	50	16	33
SHOULDER(S)	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
TRUNK, NEC	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
THIGH	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
KNEE	-	-	-	2	2	2	-	2	-	-	-	27	27	27	-	14	14
ANKLE	-	-	-	3	3	3	1	4	-	-	-	10	10	10	-	3	3
FOOT	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
TOE(S)	-	-	-	2	2	2	-	2	-	-	-	27	27	27	-	14	14
LOWER EXTREMITIES, NEC	-	-	-	6	6	6	-	6	-	-	-	76	76	76	-	13	13
MULTIPLE PARTS OF BODY	-	-	-	8	8	8	2	10	-	-	-	593	593	593	-	74	74
TOTAL OR AVERAGE	1	-	1	68	69	70	16	86	6,000	-	50	1,917	1,967	7,967	50	28	114
SURFACE AT UNDERGROUND:																	
EYE	-	-	-	2	2	2	-	2	-	-	-	2	2	2	-	1	1
HEAD, NEC	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
HAND	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
FINGER(S)	-	-	1	5	6	6	2	8	-	-	1,240	31	1,271	1,271	1,240	6	212
BACK	-	-	-	4	4	4	1	5	-	-	-	54	54	54	-	14	14
CHEST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
THIGH	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
KNEE	-	-	-	1	1	1	1	2	-	-	-	23	23	23	-	23	23
LOWER LEG	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
ANKLE	-	-	-	2	2	2	-	2	-	-	-	23	23	23	-	12	12
FOOT	-	-	-	1	1	1	-	1	-	-	-	47	47	47	-	47	47
MULTIPLE PARTS OF BODY	1	-	-	1	1	2	-	2	6,000	-	-	3	3	6,003	-	3	3,002
TOTAL OR AVERAGE	1	-	1	21	22	23	6	29	6,000	-	1,240	248	1,488	7,488	1,240	12	326

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
EYE	-	-	-	3	3	3	-	3	-	-	-	4	4	4	-	1	1
JAW	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NOSE	-	-	-	1	1	1	-	1	-	-	-	24	24	24	-	24	24
FACE, NEC	-	-	-	3	3	3	-	3	-	-	-	102	102	102	-	34	34
HEAD, NEC	-	-	-	2	2	2	-	2	-	-	-	40	40	40	-	20	20
NECK	-	-	-	2	2	2	-	2	-	-	-	32	32	32	-	16	16
FOREARM	-	-	-	1	1	1	-	1	-	-	-	195	195	195	-	195	195
WRIST	-	-	-	1	1	1	1	2	-	-	-	22	22	22	-	22	22
HAND	-	-	-	4	4	4	1	5	-	-	-	181	181	181	-	45	45
FINGER(S)	-	-	1	10	11	11	10	21	-	-	1,240	98	1,338	1,338	1,240	10	122
UPPER EXTREMITIES, NEC	-	-	-	4	4	4	1	5	-	-	-	83	83	83	-	21	21
BACK	-	-	-	18	18	18	2	20	-	-	-	383	383	383	-	21	21
CHEST	1	-	-	6	6	7	2	9	6,000	-	-	94	94	6,094	-	16	871
PELVIC REGION	-	-	1	1	2	2	-	2	-	-	50	16	66	66	50	16	33
SHOULDER(S)	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
TRUNK, NEC	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
THIGH	-	-	-	2	2	2	-	2	-	-	-	6	6	6	-	3	3
KNEE	-	-	-	3	3	3	1	4	-	-	-	50	50	50	-	17	17
LOWER LEG	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
ANKLE	-	-	-	5	5	5	1	6	-	-	-	33	33	33	-	7	7
FOOT	-	-	-	2	2	2	-	2	-	-	-	78	78	78	-	39	39
TOE(S)	-	-	-	2	2	2	-	2	-	-	-	27	27	27	-	14	14
LOWER EXTREMITIES, NEC	-	-	-	6	6	6	-	6	-	-	-	76	76	76	-	13	13
MULTIPLE PARTS OF BODY	1	-	-	9	9	10	2	12	6,000	-	-	596	596	6,596	-	66	660
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	12,000	-	1,290	2,165	3,455	15,455	645	24	166

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE MINES:																	
OPEN PIT:																	
EAR	-	-	-	2	2	2	7	9	-	-	-	96	96	96	-	48	48
EYE	-	-	2	46	48	48	34	82	-	-	3,600	342	3,942	3,942	1,800	7	82
JAW	-	-	-	-	-	-	7	7	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	2	2	2	10	12	-	-	-	3	3	3	-	2	2
NOSE	-	-	-	5	5	5	2	7	-	-	-	80	80	80	-	16	16
SCALP	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SKULL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC	-	-	-	11	11	11	5	16	-	-	-	287	287	287	-	26	26
HEAD, NEC	1	-	-	20	20	21	22	43	6,000	-	-	703	703	6,703	-	35	319
NECK	-	-	-	11	11	11	7	18	-	-	-	352	352	352	-	32	32
UPPER ARM	-	-	-	6	6	6	2	8	-	-	-	121	121	121	-	20	20
ELBOW	-	-	-	9	9	9	4	13	-	-	-	62	62	62	-	7	7
FOREARM	-	-	-	7	7	7	6	13	-	-	-	151	151	151	-	22	22
WRIST	-	-	-	25	25	25	9	34	-	-	-	1,254	1,254	1,254	-	50	50
HAND	-	-	-	40	40	40	20	60	-	-	-	529	529	529	-	13	13
FINGER(S)	-	-	8	70	78	78	116	194	-	-	1,100	1,683	2,783	2,783	138	24	36
UPPER EXTREMITIES, NEC	-	-	-	36	36	36	8	44	-	-	-	2,685	2,685	2,685	-	75	75
ABDOMEN	-	-	-	4	4	4	2	6	-	-	-	113	113	113	-	28	28
BACK	-	1	-	192	193	193	20	213	-	6,000	-	3,622	9,622	9,622	-	19	50
CHEST	-	-	-	17	17	17	5	22	-	-	-	167	167	167	-	10	10
PELVIC REGION	-	-	14	21	35	35	1	36	-	-	700	827	1,527	1,527	50	39	44
SHOULDER(S)	-	-	-	27	27	27	7	34	-	-	-	722	722	722	-	27	27
TRUNK, NEC	-	-	-	21	21	21	2	23	-	-	-	457	457	457	-	22	22
THIGH	-	-	-	9	9	9	3	12	-	-	-	454	454	454	-	50	50
KNEE	-	-	-	55	55	55	9	64	-	-	-	1,721	1,721	1,721	-	31	31
LOWER LEG	-	-	-	9	9	9	7	16	-	-	-	802	802	802	-	89	89
ANKLE	-	-	-	55	55	55	6	61	-	-	-	1,008	1,008	1,008	-	18	18
FOOT	-	-	1	60	61	61	14	75	-	-	2,400	2,009	4,409	4,409	2,400	33	72
TOE(S)	-	-	1	11	12	12	5	17	-	-	300	204	504	504	300	19	42
LOWER EXTREMITIES, NEC	-	-	2	36	38	38	8	46	-	-	9,000	2,080	11,080	11,080	4,500	58	292
BODY SYSTEMS	2	-	-	2	2	4	3	7	12,000	-	-	14	14	12,014	-	7	3,004
MULTIPLE PARTS OF BODY	11	-	-	94	94	105	12	117	66,000	-	-	4,658	4,558	70,658	-	50	673
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	14	1	28	903	932	946	366	1,312	84,000	6,000	17,100	27,206	50,306	134,306	611	30	142
DREDGE:																	
EYE	-	-	-	2	2	2	-	2	-	-	-	31	31	31	-	16	16
HAND	-	-	-	1	1	1	-	1	-	-	-	36	36	36	-	36	36
FINGER(S)	-	-	-	2	2	2	-	2	-	-	-	41	41	41	-	20	20
BACK	-	-	-	2	2	2	-	2	-	-	-	26	26	26	-	13	13
THIGH	-	-	-	1	1	1	-	1	-	-	-	131	131	131	-	131	131
KNEE	-	-	-	1	1	1	-	1	-	-	-	111	111	111	-	111	111
LOWER LEG	-	-	-	1	1	1	-	1	-	-	-	78	78	78	-	78	78
ANKLE	-	-	-	1	1	1	-	1	-	-	-	55	55	55	-	55	55
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	-	-	49	49	49	-	49	49
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46

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TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:																	
EAR	-	-	-	2	2	2	7	9	-	-	-	96	96	96	-	48	48
EYE	-	-	2	48	50	50	34	84	-	-	3,600	373	3,973	3,973	1,800	8	79
JAW	-	-	-	-	-	-	7	7	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	2	2	2	10	12	-	-	-	3	3	3	-	2	2
NOSE	-	-	-	5	5	5	2	7	-	-	-	80	80	80	-	16	16
SCALP	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SKULL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC	-	-	-	11	11	11	5	16	-	-	-	287	287	287	-	26	26
HEAD, NEC	1	-	-	20	20	21	22	43	6,000	-	-	703	703	6,703	-	35	319
NECK	-	-	-	11	11	11	7	18	-	-	-	352	352	352	-	32	32
UPPER ARM	-	-	-	6	6	6	2	8	-	-	-	121	121	121	-	20	20
ELBOW	-	-	-	9	9	9	4	13	-	-	-	62	62	62	-	7	7
FOREARM	-	-	-	7	7	7	6	13	-	-	-	151	151	151	-	22	22
WRIST	-	-	-	25	25	25	9	34	-	-	-	1,254	1,254	1,254	-	50	50
HAND	-	-	-	41	41	41	20	61	-	-	-	565	565	565	-	14	14
FINGER(S)	-	-	8	72	80	80	116	196	-	-	1,100	1,724	2,824	2,824	138	24	35
UPPER EXTREMITIES, NEC	-	-	-	36	36	36	8	44	-	-	-	2,685	2,685	2,685	-	75	75
ABDOMEN	-	-	-	4	4	4	2	6	-	-	-	113	113	113	-	28	28
BACK	-	1	-	194	195	195	20	215	-	6,000	-	3,648	9,648	9,648	-	19	49
CHEST	-	-	-	17	17	17	5	22	-	-	-	167	167	167	-	10	10
PELVIC REGION	-	-	14	21	35	35	1	36	-	-	700	827	1,527	1,527	50	39	44
SHOULDER(S)	-	-	-	27	27	27	7	34	-	-	-	722	722	722	-	27	27
TRUNK, NEC	-	-	-	21	21	21	2	23	-	-	-	457	457	457	-	22	22
THIGH	-	-	-	10	10	10	3	13	-	-	-	585	585	585	-	58	58
KNEE	-	-	-	56	56	56	9	65	-	-	-	1,832	1,832	1,832	-	33	33
LOWER LEG	-	-	-	10	10	10	7	17	-	-	-	880	880	880	-	88	88
ANKLE	-	-	-	56	56	56	6	62	-	-	-	1,063	1,063	1,063	-	19	19
FOOT	-	-	1	60	61	61	14	75	-	-	2,400	2,009	4,409	4,409	2,400	33	72
TOE(S)	-	-	1	11	12	12	5	17	-	-	300	204	504	504	300	19	42
LOWER EXTREMITIES, NEC	-	-	2	36	38	38	8	46	-	-	9,000	2,080	11,080	11,080	4,500	58	292
BODY SYSTEMS	2	-	-	2	2	4	3	7	12,000	-	-	14	14	12,014	-	7	3,004
MULTIPLE PARTS OF BODY	11	-	-	95	95	106	12	118	66,000	-	-	4,707	4,707	70,707	-	50	567
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	84,000	6,000	17,100	27,764	50,864	134,864	611	30	141

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
EAR	-	-	-	2	2	2	7	9	-	-	-	96	96	96	-	48	48
EYE	-	-	2	51	53	53	34	87	-	-	3,600	377	3,977	3,977	1,800	7	75
JAW	-	-	-	-	-	-	8	8	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	2	2	2	10	12	-	-	-	3	3	3	-	2	2
NOSE	-	-	-	6	6	6	2	8	-	-	-	104	104	104	-	17	17
SCALP	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SKULL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC	-	-	-	14	14	14	5	19	-	-	-	389	389	389	-	28	28
HEAD, NEC	1	-	-	22	22	23	22	45	6,000	-	-	743	743	6,743	-	34	293
NECK	-	-	-	13	13	13	7	20	-	-	-	384	384	384	-	30	30
UPPER ARM	-	-	-	6	6	6	2	8	-	-	-	121	121	121	-	20	20
ELBOW	-	-	-	9	9	9	4	13	-	-	-	62	62	62	-	7	7
FOREARM	-	-	-	8	8	8	6	14	-	-	-	346	346	346	-	43	43
WRIST	-	-	-	26	26	26	10	36	-	-	-	1,276	1,276	1,276	-	49	49
HAND	-	-	-	45	45	45	21	66	-	-	-	746	746	746	-	17	17
FINGER(S)	-	-	9	82	91	91	126	217	-	-	2,340	1,822	4,162	4,162	260	22	46
UPPER EXTREMITIES, NEC	-	-	-	40	40	40	9	49	-	-	-	2,768	2,768	2,768	-	69	69
ABDOMEN	-	-	-	4	4	4	2	6	-	-	-	113	113	113	-	28	28
BACK	-	1	-	212	213	213	22	235	-	6,000	-	4,031	10,031	10,031	-	19	47
CHEST	1	-	-	23	23	24	7	31	6,000	-	-	261	261	6,261	-	11	261
PELVIC REGION	-	-	15	22	37	37	1	38	-	-	750	843	1,593	1,593	50	38	43
SHOULDER(S)	-	-	-	29	29	29	7	36	-	-	-	729	729	729	-	25	25
TRUNK, NEC	-	-	-	22	22	22	2	24	-	-	-	459	459	459	-	21	21
THIGH	-	-	-	12	12	12	3	15	-	-	-	591	591	591	-	49	49
KNEE	-	-	-	59	59	59	10	69	-	-	-	1,882	1,882	1,882	-	32	32
LOWER LEG	-	-	-	11	11	11	7	18	-	-	-	896	896	896	-	81	81
ANKLE	-	-	-	61	61	61	7	68	-	-	-	1,096	1,096	1,096	-	18	18
FOOT	-	-	1	62	63	63	14	77	-	-	2,400	2,087	4,487	4,487	2,400	34	71
TOE(S)	-	-	1	13	14	14	5	19	-	-	300	231	531	531	300	18	38
LOWER EXTREMITIES, NEC	-	-	2	42	44	44	8	52	-	-	9,000	2,156	11,156	11,156	4,500	51	254
BODY SYSTEMS	2	-	-	2	2	4	3	7	12,000	-	-	14	14	12,014	-	7	3,004
MULTIPLE PARTS OF BODY	12	-	-	104	104	116	14	130	72,000	-	-	5,303	5,303	77,303	-	51	666
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	16	1	30	1,004	1,035	1,051	388	1,439	96,000	6,000	18,390	29,929	54,319	150,319	613	30	143
INDEPENDENT SHOPS:																	
EAR	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
UPPER ARM	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
ELBOW	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
FOREARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HAND	-	-	-	1	1	1	1	2	-	-	-	16	16	16	-	16	16
FINGER(S)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KNEE	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
TOE(S)	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
LOWER EXTREMITIES, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	6	6	6	5	11	-	-	-	38	38	38	-	6	6

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TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
EAR	-	-	-	6	6	6	3	9	-	-	-	115	115	115	-	19	19
EYE	-	-	-	118	118	118	65	183	-	-	-	550	550	550	-	5	5
JAW	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	3	3	3	12	15	-	-	-	41	41	41	-	14	14
NOSE	-	-	-	5	5	5	1	6	-	-	-	50	50	50	-	10	10
SCALP	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
FACE, NEC	-	-	-	8	8	8	15	23	-	-	-	89	89	89	-	11	11
HEAD, NEC	-	-	-	16	16	16	17	33	-	-	-	246	246	246	-	15	15
NECK	-	-	-	18	18	18	3	21	-	-	-	545	545	545	-	30	30
UPPER ARM	-	-	-	1	1	1	3	4	-	-	-	156	156	156	-	156	156
ELBOW	-	-	-	22	22	22	7	29	-	-	-	748	748	748	-	34	34
FOREARM	-	-	-	8	8	8	21	29	-	-	-	524	524	524	-	66	66
WRIST	-	-	-	23	23	23	13	36	-	-	-	527	527	527	-	23	23
HAND	-	-	1	39	40	40	59	99	-	-	2,550	929	3,479	3,479	2,550	24	87
FINGER(S)	-	-	12	111	123	123	189	312	-	-	2,085	2,388	4,473	4,473	174	22	36
UPPER EXTREMITIES, NEC	-	-	1	39	40	40	17	57	-	-	4,500	746	5,246	5,246	4,500	19	131
ABDOMEN	-	-	-	9	9	9	4	13	-	-	-	199	199	199	-	22	22
BACK	-	-	-	337	337	337	35	372	-	-	-	9,945	9,945	9,945	-	30	30
CHEST	1	-	-	29	29	30	9	39	6,000	-	-	530	530	6,530	-	18	218
PELVIC REGION	-	-	34	22	56	56	4	60	-	-	1,700	458	2,158	2,158	50	21	39
SHOULDER(S)	-	-	-	54	54	54	3	57	-	-	-	1,326	1,326	1,326	-	25	25
TRUNK, NEC	-	-	-	25	25	25	3	28	-	-	-	799	799	799	-	32	32
THIGH	-	-	-	5	5	5	9	14	-	-	-	12	12	12	-	2	2
KNEE	-	-	-	108	108	108	11	119	-	-	-	3,487	3,487	3,487	-	32	32
LOWER LEG	-	-	-	11	11	11	7	18	-	-	-	757	757	757	-	69	69
ANKLE	-	-	-	75	75	75	7	82	-	-	-	2,140	2,140	2,140	-	29	29
FOOT	-	-	1	62	63	63	10	73	-	-	2,400	1,581	3,981	3,981	2,400	26	63
TOE(S)	-	-	-	10	10	10	2	12	-	-	-	182	182	182	-	18	18
LOWER EXTREMITIES, NEC	-	-	-	45	45	45	7	52	-	-	-	2,252	2,252	2,252	-	50	50
BODY SYSTEMS	5	-	-	7	7	12	3	15	30,000	-	-	431	431	30,431	-	62	2,536
MULTIPLE PARTS OF BODY	7	-	-	110	110	117	26	143	42,000	-	-	5,337	5,337	47,337	-	49	405
TOTAL OR AVERAGE	13	-	49	1,327	1,376	1,389	569	1,958	78,000	-	13,235	37,091	50,326	128,326	270	28	92

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
EAR	-	-	-	9	9	9	10	19	-	-	-	212	212	212	-	24	24
EYE	-	-	2	169	171	171	99	270	-	-	3,600	927	4,527	4,527	1,800	5	26
JAW	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	5	5	5	22	27	-	-	-	44	44	44	-	9	9
NOSE	-	-	-	11	11	11	3	14	-	-	-	154	154	154	-	14	14
SCALP	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
SKULL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC	-	-	-	22	22	22	20	42	-	-	-	478	478	478	-	22	22
HEAD, NEC	1	-	-	38	38	39	39	78	6,000	-	-	989	989	6,989	-	26	179
NECK	-	-	-	31	31	31	10	41	-	-	-	929	929	929	-	30	30
UPPER ARM	-	-	-	8	8	8	5	13	-	-	-	280	280	280	-	35	35
ELBOW	-	-	-	32	32	32	11	43	-	-	-	813	813	813	-	25	25
FOREARM	-	-	-	16	16	16	28	44	-	-	-	870	870	870	-	54	54
WRIST	-	-	-	49	49	49	23	72	-	-	-	1,803	1,803	1,803	-	37	37
HAND	-	-	1	85	86	86	81	167	-	-	2,550	1,691	4,241	4,241	2,550	20	49
FINGER(S)	-	-	21	193	214	214	316	530	-	-	4,425	4,210	8,635	8,635	211	22	40
UPPER EXTREMITIES, NEC	-	-	1	79	80	80	26	106	-	-	4,500	3,514	8,014	8,014	4,500	44	100
ABDOMEN	-	-	-	13	13	13	6	19	-	-	-	312	312	312	-	24	24
BACK	-	1	-	549	550	550	57	607	-	6,000	-	13,976	19,976	19,976	-	25	36
CHEST	2	-	-	52	52	54	16	70	12,000	-	-	791	791	12,791	-	15	237
PELVIC REGION	-	-	49	44	93	93	5	98	-	-	2,450	1,301	3,751	3,751	50	30	40
SHOULDER(S)	-	-	-	83	83	83	10	93	-	-	-	2,055	2,055	2,055	-	25	25
TRUNK, NEC	-	-	-	47	47	47	5	52	-	-	-	1,258	1,258	1,258	-	27	27
THIGH	-	-	-	17	17	17	12	29	-	-	-	603	603	603	-	35	35
KNEE	-	-	-	168	168	168	22	190	-	-	-	5,373	5,373	5,373	-	32	32
LOWER LEG	-	-	-	22	22	22	14	36	-	-	-	1,653	1,653	1,653	-	75	75
ANKLE	-	-	-	136	136	136	14	150	-	-	-	3,236	3,236	3,236	-	24	24
FOOT	-	-	2	124	126	126	24	150	-	-	4,800	3,668	8,468	8,468	2,400	30	67
TOE(S)	-	-	1	24	25	25	7	32	-	-	300	424	724	724	300	18	29
LOWER EXTREMITIES, NEC	-	-	2	87	89	89	16	105	-	-	9,000	4,408	13,408	13,408	4,500	51	151
BODY SYSTEMS	7	-	-	9	9	16	6	22	42,000	-	-	445	445	42,445	-	49	2,653
MULTIPLE PARTS OF BODY	19	-	-	214	214	233	40	273	114,000	-	-	10,640	10,640	124,640	-	50	535
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	29	1	79	2,337	2,417	2,446	962	3,408	174,000	6,000	31,625	67,058	104,683	278,683	400	29	114
OFFICE:																	
FACE, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HEAD, NEC	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
UPPER ARM	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
WRIST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HAND	-	-	-	1	1	1	1	2	-	-	-	20	20	20	-	20	20
BACK	-	-	-	5	5	5	-	5	-	-	-	314	314	314	-	63	63
TRUNK, NEC	-	-	-	1	1	1	-	1	-	-	-	102	102	102	-	102	102
LOWER LEG	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
LOWER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	12	12	12	3	15	-	-	-	616	616	616	-	51	51

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TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:																	
EAR	-	-	-	9	9	9	10	19	-	-	-	212	212	212	-	24	24
EYE	-	-	2	169	171	171	99	270	-	-	3,600	927	4,527	4,527	1,800	5	26
JAW	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	5	5	5	22	27	-	-	-	44	44	44	-	9	9
NOSE	-	-	-	11	11	11	3	14	-	-	-	154	154	154	-	14	14
SCALP	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
SKULL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC	-	-	-	22	22	22	21	43	-	-	-	478	478	478	-	22	22
HEAD, NEC	1	-	-	39	39	40	39	79	6,000	-	-	992	992	6,992	-	25	175
NECK	-	-	-	31	31	31	10	41	-	-	-	929	929	929	-	30	30
UPPER ARM	-	-	-	9	9	9	5	14	-	-	-	410	410	410	-	46	46
ELBOW	-	-	-	32	32	32	11	43	-	-	-	813	813	813	-	25	25
FOREARM	-	-	-	16	16	16	28	44	-	-	-	870	870	870	-	54	54
WRIST	-	-	-	49	49	49	24	73	-	-	-	1,803	1,803	1,803	-	37	37
HAND	-	-	1	86	87	87	82	169	-	-	2,550	1,711	4,261	4,261	2,550	20	49
FINGER(S)	-	-	21	193	214	214	316	530	-	-	4,425	4,210	8,635	8,635	211	22	40
UPPER EXTREMITIES, NEC	-	-	1	79	80	80	26	106	-	-	4,500	3,514	8,014	8,014	4,500	44	100
ABDOMEN	-	-	-	13	13	13	6	19	-	-	-	312	312	312	-	24	24
BACK	-	1	-	554	555	555	57	612	-	6,000	-	14,290	20,290	20,290	-	26	37
CHEST	2	-	-	52	52	54	16	70	12,000	-	-	791	791	12,791	-	15	237
PELVIC REGION	-	-	49	44	93	93	5	98	-	-	2,450	1,301	3,751	3,751	50	30	40
SHOULDER(S)	-	-	-	83	83	83	10	93	-	-	-	2,055	2,055	2,055	-	25	25
TRUNK, NEC	-	-	-	48	48	48	5	53	-	-	-	1,360	1,360	1,360	-	28	28
THIGH	-	-	-	17	17	17	12	29	-	-	-	603	603	603	-	35	35
KNEE	-	-	-	168	168	168	22	190	-	-	-	5,373	5,373	5,373	-	32	32
LOWER LEG	-	-	-	23	23	23	14	37	-	-	-	1,654	1,654	1,654	-	72	72
ANKLE	-	-	-	136	136	136	14	150	-	-	-	3,236	3,236	3,236	-	24	24
FOOT	-	-	2	124	126	126	24	150	-	-	4,800	3,668	8,468	8,468	2,400	30	67
TOE(S)	-	-	1	24	25	25	7	32	-	-	300	424	724	724	300	18	29
LOWER EXTREMITIES, NEC	-	-	2	88	90	90	16	106	-	-	9,000	4,453	13,453	13,453	4,500	51	149
BODY SYSTEMS	7	-	-	9	9	16	6	22	42,000	-	-	445	445	42,445	-	49	2,653
MULTIPLE PARTS OF BODY	19	-	-	215	215	234	40	274	114,000	-	-	10,641	10,641	124,641	-	49	533
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES:																
UNDERGROUND:																
CONTUSION OR BRUISE	-	-	-	11	11	11	-	11	-	.77	.77	-	.77	-	25	25
CUT OR PUNCTURE	-	-	-	4	4	4	8	12	-	.28	.28	.56	.84	-	3	3
DERMATITIS	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	(*)	(*)
DUST IN EYE	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	(*)	(*)
FRACTURE	1	-	-	10	10	11	3	14	.07	.70	.77	.21	.98	419	23	443
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	.07	.07	-	.07	-	3	3
STRAIN/SPRAIN	-	-	-	24	24	24	2	26	-	1.68	1.68	.14	1.82	-	11	11
MULTIPLE INJURIES	-	-	-	12	12	12	2	14	-	.84	.84	.14	.98	-	50	50
OTHER INJURY, NEC	-	-	-	1	1	1	-	1	-	.07	.07	-	.07	-	1	1
UNCLASSIFIED (NO DATA)	-	-	-	4	4	4	1	5	-	.28	.28	.07	.35	-	21	21
TOTAL OR AVERAGE	1	-	1	68	69	70	16	86	.07	4.82	4.89	1.12	6.01	419	137	557
SURFACE AT UNDERGROUND:																
AMPUTATION/ENUCLEATION	-	-	1	-	1	1	-	1	-	.26	.26	-	.26	-	320	320
CONTUSION OR BRUISE	-	-	-	6	6	6	1	7	-	1.55	1.55	.26	1.81	-	17	17
CUT OR PUNCTURE	-	-	-	3	3	3	2	5	-	.77	.77	.52	1.29	-	4	4
DUST IN EYE	-	-	-	1	1	1	-	1	-	.26	.26	-	.26	-	(*)	(*)
FRACTURE	-	-	-	3	3	3	1	4	-	.77	.77	.26	1.03	-	19	19
STRAIN/SPRAIN	-	-	-	6	6	6	2	8	-	1.55	1.55	.52	2.06	-	15	15
MULTIPLE INJURIES	1	-	-	2	2	3	-	3	.26	.52	.77	-	.77	1,549	9	1,558
TOTAL OR AVERAGE	1	-	1	21	22	23	6	29	.26	5.68	5.94	1.55	7.49	1,549	384	1,933
TOTAL OR AVERAGE, UG:																
AMPUTATION/ENUCLEATION	-	-	1	-	1	1	-	1	-	.05	.05	-	.05	-	68	68
CONTUSION OR BRUISE	-	-	-	17	17	17	1	18	-	.93	.93	.05	.99	-	23	23
CUT OR PUNCTURE	-	-	-	7	7	7	10	17	-	.38	.38	.55	.93	-	3	3
DERMATITIS	-	-	-	1	1	1	-	1	-	.05	.05	-	.05	-	(*)	(*)
DUST IN EYE	-	-	-	2	2	2	-	2	-	.11	.11	-	.11	-	(*)	(*)
FRACTURE	1	-	-	13	13	14	4	18	.05	.71	.77	.22	.99	330	22	352
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	.05	.05	-	.05	-	3	3
STRAIN/SPRAIN	-	-	-	30	30	30	4	34	-	1.65	1.65	.22	1.87	-	12	12
MULTIPLE INJURIES	1	-	-	14	14	15	2	17	.05	.77	.82	.11	.93	330	41	371
OTHER INJURY, NEC	-	-	-	1	1	1	-	1	-	.05	.05	-	.05	-	1	1
UNCLASSIFIED (NO DATA)	-	-	-	4	4	4	1	5	-	.22	.22	.05	.27	-	16	16
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	.11	5.00	5.11	1.21	6.32	660	190	850

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES: FATAL	NFDL: PERMANENT: TOTAL	NFDL: PERMANENT: PARTIAL	NFDL: TEMPORARY	NFDL: TOTAL NFDL	TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	INCIDENCE RATES: FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	SEVERITY MEASURES: FATAL	NFDL	ALL FATAL AND NFDL
SURFACE MINES:																
OPEN PIT:																
AMPUTATION/ENUCLEATION--	-	-	13	-	13	13	-	13	-	.05	.05	-	.05	-	52	52
ASPHYXIATION/DROWNING---	2	-	-	1	1	3	-	3	.01	(*)	.01	-	.01	42	(*)	42
BURN/SCALD (NOT CHEM.)--	-	-	-	16	16	16	5	21	-	.06	.06	.02	.07	-	2	2
CHEMICAL BURN-----------	-	-	-	5	5	5	-	5	-	.02	.02	-	.02	-	(*)	(*)
CONCUSSION (CEREBRAL)---	-	-	-	4	4	4	-	4	-	.01	.01	-	.01	-	1	1
CONTUSION OR BRUISE-----	3	-	-	114	114	117	38	155	.01	.40	.41	.13	.55	64	9	72
CUT OR PUNCTURE---------	-	-	1	81	82	82	155	237	-	.29	.29	.55	.84	-	9	9
DISLOCATION-------------	-	-	-	7	7	7	1	8	-	.02	.02	(*)	.03	-	(*)	(*)
DUST IN EYE-------------	-	-	-	13	13	13	17	30	-	.05	.05	.06	.11	-	(*)	(*)
ELECTRIC SHOCK----------	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
ELECT. BURN (CONTACT)---	-	-	-	2	2	2	-	2	-	.01	.01	-	.01	-	(*)	(*)
FRACTURE----------------	-	1	-	136	137	137	42	179	-	.48	.48	.15	.63	-	53	53
FREEZING/FROSTBITE------	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	.01	-	(*)	(*)
HEARING IMPAIRMENT------	-	-	-	-	-	-	3	3	-	-	-	.01	.01	-	-	-
HERNIA (NOT DISC)-------	-	-	14	-	14	14	-	14	-	.05	.05	-	.05	-	2	2
POISONING (SYSTEMIC)----	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
RADIATION/ULTRA VIOLET--	-	-	-	14	14	14	3	17	-	.05	.05	.01	.06	-	1	1
SCRATCH/ABRASION--------	-	-	-	4	4	4	2	6	-	.01	.01	.01	.02	-	(*)	(*)
STRAIN/SPRAIN-----------	-	-	-	308	308	308	46	354	-	1.09	1.09	.16	1.25	-	22	22
MULTIPLE INJURIES-------	9	-	-	120	120	129	33	162	.03	.42	.46	.12	.57	191	22	213
OTHER INJURY, NEC-------	-	-	-	15	15	15	1	16	-	.05	.05	(*)	.06	-	1	1
UNCLASSIFIED (NO DATA)--	-	-	-	61	61	61	16	77	-	.22	.22	.06	.27	-	4	4
TOTAL OR AVERAGE-----	14	1	28	903	932	946	366	1,312	.05	3.30	3.35	1.29	4.64	297	178	475
DREDGE:																
CONTUSION OR BRUISE-----	-	-	-	2	2	2	-	2	-	.96	.96	-	.96	-	77	77
CUT OR PUNCTURE---------	-	-	-	2	2	2	-	2	-	.96	.96	-	.96	-	70	70
FRACTURE----------------	-	-	-	1	1	1	-	1	-	.48	.48	-	.48	-	37	37
STRAIN/SPRAIN-----------	-	-	-	3	3	3	-	3	-	1.44	1.44	-	1.44	-	39	39
MULTIPLE INJURIES-------	-	-	-	2	2	2	-	2	-	.96	.96	-	.96	-	30	30
OTHER INJURY, NEC-------	-	-	-	2	2	2	-	2	-	.96	.96	-	.96	-	15	15
TOTAL OR AVERAGE-----	-	-	-	12	12	12	-	12	-	5.77	5.77	-	5.77	-	268	268

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, SURFACE:																
AMPUTATION/ENUCLEATION----	-	-	13	-	13	13	-	13	-	.05	.05	-	.05	-	51	51
ASPHYXIATION/DROWNING-----	2	-	-	1	1	3	-	3	.01	(*)	.01	-	.01	42	(*)	42
BURN/SCALD (NOT CHEM.)----	-	-	-	16	16	16	5	21	-	.06	.06	.02	.07	-	2	2
CHEMICAL BURN-------------	-	-	-	5	5	5	-	5	-	.02	.02	-	.02	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	-	4	4	4	-	4	-	.01	.01	-	.01	-	1	1
CONTUSION OR BRUISE-------	3	-	-	116	116	119	38	157	.01	.41	.42	.13	.55	63	9	72
CUT OR PUNCTURE-----------	-	-	1	83	84	84	155	239	-	.29	.29	.54	.84	-	10	10
DISLOCATION---------------	-	-	-	7	7	7	1	8	-	.02	.02	(*)	.03	-	(*)	(*)
DUST IN EYE---------------	-	-	-	13	13	13	17	30	-	.05	.05	.06	.11	-	(*)	(*)
ELECTRIC SHOCK------------	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	.01	.01	-	.01	-	(*)	(*)
FRACTURE------------------	-	1	-	137	138	138	42	180	-	.48	.48	.15	.63	-	53	53
FREEZING/FROSTBITE--------	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	.01	-	(*)	(*)
HEARING IMPAIRMENT--------	-	-	-	-	-	-	3	3	-	-	-	.01	.01	-	-	-
HERNIA (NOT DISC)---------	-	-	14	-	14	14	-	14	-	.05	.05	-	.05	-	2	2
POISONING (SYSTEMIC)------	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
RADIATION/ULTRA VIOLET----	-	-	-	14	14	14	3	17	-	.05	.05	.01	.06	-	1	1
SCRATCH/ABRASION----------	-	-	-	4	4	4	2	6	-	.01	.01	.01	.02	-	(*)	(*)
STRAIN/SPRAIN-------------	-	-	-	311	311	311	46	357	-	1.09	1.09	.16	1.25	-	22	22
MULTIPLE INJURIES---------	9	-	-	122	122	131	33	164	.03	.43	.46	.12	.58	190	22	212
OTHER INJURY, NEC---------	-	-	-	17	17	17	1	18	-	.06	.06	(*)	.06	-	1	1
UNCLASSIFIED (NO DATA)----	-	-	-	61	61	61	16	77	-	.21	.21	.06	.27	-	4	4
TOTAL OR AVERAGE-------	14	1	28	915	944	958	366	1,324	.05	3.31	3.36	1.29	4.65	295	179	474
TOTAL OR AVERAGE, MINING:																
AMPUTATION/ENUCLEATION----	-	-	14	-	14	14	-	14	-	.05	.05	-	.05	-	52	52
ASPHYXIATION/DROWNING-----	2	-	-	1	1	3	-	3	.01	(*)	.01	-	.01	40	(*)	40
BURN/SCALD (NOT CHEM.)----	-	-	-	16	16	16	5	21	-	.05	.05	.02	.07	-	1	1
CHEMICAL BURN-------------	-	-	-	5	5	5	-	5	-	.02	.02	-	.02	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	-	4	4	4	-	4	-	.01	.01	-	.01	-	1	1
CONTUSION OR BRUISE-------	3	-	-	133	133	136	39	175	.01	.44	.45	.13	.58	59	10	69
CUT OR PUNCTURE-----------	-	-	1	90	91	91	165	256	-	.30	.30	.54	.84	-	9	9
DERMATITIS----------------	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
DISLOCATION---------------	-	-	-	7	7	7	1	8	-	.02	.02	(*)	.03	-	(*)	(*)
DUST IN EYE---------------	-	-	-	15	15	15	17	32	-	.05	.05	.06	.11	-	(*)	(*)
ELECTRIC SHOCK------------	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	.01	.01	-	.01	-	(*)	(*)
FRACTURE------------------	1	1	-	150	151	152	46	198	(*)	.50	.50	.15	.65	20	51	71
FREEZING/FROSTBITE--------	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	.01	-	(*)	(*)
HEARING IMPAIRMENT--------	-	-	-	-	-	-	3	3	-	-	-	.01	.01	-	-	-
HERNIA (NOT DISC)---------	-	-	15	-	15	15	-	15	-	.05	.05	-	.05	-	2	2
POISONING (SYSTEMIC)------	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
RADIATION/ULTRA VIOLET----	-	-	-	14	14	14	3	17	-	.05	.05	.01	.06	-	1	1
SCRATCH/ABRASION----------	-	-	-	4	4	4	2	6	-	.01	.01	.01	.02	-	(*)	(*)
STRAIN/SPRAIN-------------	-	-	-	341	341	341	50	391	-	1.13	1.13	.17	1.29	-	21	21
MULTIPLE INJURIES---------	10	-	-	136	136	146	35	181	.03	.45	.48	.12	.60	198	23	221
OTHER INJURY, NEC---------	-	-	-	18	18	18	1	19	-	.06	.06	(*)	.06	-	1	1
UNCLASSIFIED (NO DATA)----	-	-	-	65	65	65	17	82	-	.21	.21	.06	.27	-	4	4
TOTAL OR AVERAGE-------	16	1	30	1,004	1,035	1,051	388	1,439	.05	3.42	3.47	1.28	4.75	317	179	496

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATFS, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
INDEPENDENT SHOPS:																
BURN/SCALD (NOT CHEM.)----	-	-	-	-	-	-	1	1	-	-	-	.61	.61	-	-	-
CONTUSION OR BRUISE--------	-	-	-	1	1	1	-	1	-	.61	.61	-	.61	-	2	2
CUT OR PUNCTURE------------	-	-	-	2	2	2	3	5	-	1.22	1.22	1.83	3.05	-	2	2
STRAIN/SPRAIN--------------	-	-	-	2	2	2	-	2	-	1.22	1.22	-	1.22	-	9	9
MULTIPLE INJURIES----------	-	-	-	-	-	-	1	1	-	-	-	.61	.61	-	-	-
UNCLASSIFIED (NO DATA)----	-	-	-	1	1	1	-	1	-	.61	.61	-	.61	-	10	10
TOTAL OR AVERAGE--------	-	-	-	6	6	6	5	11	-	3.66	3.66	3.05	6.71	-	23	23
PROCESSING PLANTS:																
AMPUTATION/ENUCLEATION----	-	-	14	-	14	14	-	14	-	.04	.04	-	.04	-	31	31
ASPHYXIATION/DROWNING-----	4	-	-	-	-	4	-	4	.01	-	.01	-	.01	65	-	65
BURN/SCALD (NOT CHEM.)----	1	-	-	41	41	42	14	56	(*)	.11	.11	.04	.15	16	3	19
CHEMICAL BURN-------------	-	-	-	61	61	61	27	88	-	.16	.16	.07	.24	-	1	1
CONCUSSION (CEREBRAL)-----	-	-	-	2	2	2	-	2	-	.01	.01	-	.01	-	(*)	(*)
CONTUSION OR BRUISE--------	1	-	-	137	137	138	43	181	(*)	.37	.37	.12	.49	16	7	23
CUT OR PUNCTURE------------	-	-	1	106	107	107	241	348	-	.29	.29	.65	.94	-	6	6
DERMATITIS-----------------	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
DISLOCATION----------------	-	-	-	12	12	12	-	12	-	.03	.03		.03	-	1	1
DUST IN EYE----------------	-	-	-	26	26	26	24	50	-	.07	.07	.06	.13	-	(*)	(*)
ELECTRIC SHOCK-------------	1	-	-	5	5	6	1	7	(*)	.01	.02	(*)	.02	16	1	17
ELECT BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	.01	.01	-	.01	-	(*)	(*)
FRACTURE-------------------	-	-	-	145	145	145	72	217	-	.39	.39	.19	.58	-	23	23
HEARING IMPAIRMENT---------	-	-	-	3	3	3	1	4	-	.01	.01	(*)	.01	-	(*)	(*)
HEAT/SUNSTROKE-------------	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
HERNIA (NOT DISC)----------	-	-	34	2	36	36	-	36	-	.10	.10	-	.10	-	5	5
POISONING (SYSTEMIC)------	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
RADIATION/ULTRA VIOLET----	-	-	-	20	20	20	5	25	-	.05	.05	.01	.07	-	1	1
SCRATCH/ABRASION----------	-	-	-	21	21	21	6	27	-	.06	.06	.02	.07	-	(*)	(*)
STRAIN/SPRAIN--------------	-	-	-	542	542	542	58	600	-	1.46	1.46	.16	1.61	-	41	41
MULTIPLE INJURIES----------	6	-	-	128	128	134	56	190	.02	.34	.36	.15	.51	97	10	107
OTHER INJURY, NEC----------	-	-	-	25	25	25	9	34	-	.07	.07	.02	.09	-	1	1
UNCLASSIFIED (NO DATA)----	-	-	-	46	46	46	10	56	-	.12	.12	.03	.15	-	4	4
TOTAL OR AVERAGE--------	13	-	49	1,327	1,376	1,389	569	1,958	.03	3.70	3.74	1.53	5.27	210	135	345

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																
AMPUTATION/ENUCLEATION----	-	-	28	-	28	28	-	28	-	.04	.04	-	.04	-	40	40
ASPHYXIATION/DROWNING------	6	-	-	1	1	7	-	7	.01	(*)	.01	-	.01	53	(*)	53
BURN/SCALD (NOT CHEM.)----	1	-	-	57	57	58	20	78	(*)	.08	.09	.03	.12	9	2	11
CHEMICAL BURN-------------	-	-	-	66	66	66	27	93	-	.10	.10	.04	.14	-	1	1
CONCUSSION (CEREBRAL)-----	-	-	-	6	6	6	-	6	-	.01	.01	-	.01	-	(*)	(*)
CONTUSION OR BRUISE-------	4	-	-	271	271	275	82	357	.01	.40	.41	.12	.53	35	8	44
CUT OR PUNCTURE-----------	-	-	2	198	200	200	409	609	-	.30	.30	.60	.90	-	7	7
DERMATITIS----------------	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
DISLOCATION---------------	-	-	-	19	19	19	1	20	-	.03	.03	(*)	.03	-	1	1
DUST IN EYE---------------	-	-	-	41	41	41	41	82	-	.06	.06	.06	.12	-	(*)	(*)
ELECTRIC SHOCK------------	1	-	-	5	5	6	2	8	(*)	.01	.01	(*)	.01	9	(*)	9
ELECT. BURN (CONTACT)-----	-	-	-	4	4	4	-	4	-	.01	.01	-	.01	-	(*)	(*)
FRACTURE------------------	1	1	-	295	296	297	118	415	(*)	.44	.44	.17	.61	9	35	44
FREEZING/FROSTBITE--------	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
HEARING IMPAIRMENT--------	-	-	-	3	3	3	4	7	-	(*)	(*)	.01	.01	-	(*)	(*)
HEAT/SUNSTROKE------------	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
HERNIA (NOT DISC)---------	-	-	49	2	51	51	-	51	-	.08	.08	-	.08	-	4	4
POISONING (SYSTEMIC)------	-	-	-	2	2	2	4	6	-	(*)	(*)	.01	.01		(*)	(*)
RADIATION/ULTRA VIOLET----	-	-	-	34	34	34	8	42	-	.05	.05	.01	.06	-	1	1
SCRATCH/ABRASION----------	-	-	-	25	25	25	8	33	-	.04	.04	.01	.05	-	(*)	(*)
STRAIN/SPRAIN-------------	-	-	-	885	885	885	108	993	-	1.31	1.31	.16	1.47	-	32	32
MULTIPLE INJURIES---------	16	-	-	264	264	280	92	372	.02	.39	.41	.14	.55	142	16	158
OTHER INJURY, NEC---------	-	-	-	43	43	43	10	53	-	.06	.06	.01	.08	-	1	1
UNCLASSIFIED (NO DATA)----	-	-	-	112	112	112	27	139	-	.17	.17	.04	.21	-	4	4
TOTAL OR AVERAGE-------	29	1	79	2,337	2,417	2,446	962	3,408	.04	3.57	3.62	1.42	5.04	257	155	412
OFFICE:																
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
CUT OR PUNCTURE-----------	-	-	-	-	-	-	2	2	-	-	-	.02	.02	-	-	-
FRACTURE------------------	-	-	-	4	4	4	1	5	-	.04	.04	.01	.05	-	2	2
SCRATCH/ABRASION----------	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
STRAIN/SPRAIN-------------	-	-	-	4	4	4	-	4	-	[illegible]	.04	-	.04	-	3	3
MULTIPLE INJURIES---------	-	-	-	1	1	1	-	1	-	[illegible]	.01	-	.01	-	1	1
UNCLASSIFIED (NO DATA)----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
TOTAL OR AVERAGE-------	-	-	-	12	12	12	3	15	-	.12	.12	.03	.14	-	6	6

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TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU-RIES	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
GRAND TOTAL OR AVERAGE:																
AMPUTATION/ENUCLEATION----	-	-	28	-	28	28	-	28	-	.04	.04	-	.04	-	35	35
ASPHYXIATION/DROWNING-----	6	-	-	1	1	7	-	7	.01	(*)	.01	-	.01	46	(*)	46
BURN/SCALD (NOT CHEM.)----	1	-	-	57	57	58	20	78	(*)	.07	.07	.03	.10	8	2	10
CHEMICAL BURN-------------	-	-	-	66	66	66	27	93	-	.08	.08	.03	.12	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	-	7	7	7	-	7	-	.01	.01	-	.01	-	(*)	(*)
CONTUSION OR BRUISE-------	4	-	-	271	271	275	82	357	.01	.35	.35	.11	.46	31	7	38
CUT OR PUNCTURE-----------	-	-	2	198	200	200	411	611	-	.26	.26	.53	.78	-	6	6
DERMATITIS----------------	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
DISLOCATION---------------	-	-	-	19	19	19	1	20	-	.02	.02	(*)	.03	-	1	1
DUST IN EYE---------------	-	-	-	41	41	41	41	82	-	.05	.05	.05	.11	-	(*)	(*)
ELECTRIC SHOCK------------	1	-	-	5	5	6	2	8	(*)	.01	.01	(*)	.01	8	(*)	8
ELECT. BURN (CONTACT)-----	-	-	-	4	4	4	-	4	-	.01	.01	-	.01	-	(*)	(*)
FRACTURE------------------	1	1	-	299	300	301	119	420	(*)	.38	.39	.15	.54	8	31	39
FREEZING/FROSTBITE--------	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
HEARING IMPAIRMENT--------	-	-	-	3	3	3	4	7	-	(*)	(*)	.01	.01	-	(*)	(*)
HEAT/SUNSTROKE------------	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
HERNIA (NOT DISC)---------	-	-	49	2	51	51	-	51	-	.07	.07	-	.07	-	3	3
POISONING (SYSTEMIC)------	-	-	-	2	2	2	4	6	-	(*)	(*)	.01	.01	-	(*)	(*)
RADIATION/ULTRA VIOLET----	-	-	-	34	34	34	8	42	-	.04	.04	.01	.05	-	1	1
SCRATCH/ABRASION----------	-	-	-	26	26	26	8	34	-	.03	.03	.01	.04	-	(*)	(*)
STRAIN/SPRAIN-------------	-	-	-	889	889	889	108	997	-	1.14	1.14	.14	1.28	-	28	28
MULTIPLE INJURIES---------	16	-	-	265	265	281	92	373	.02	.34	.36	.12	.48	123	14	137
OTHER INJURY, NEC---------	-	-	-	43	43	43	10	53	-	.06	.06	.01	.07	-	1	1
UNCLASSIFIED (NO DATA)----	-	-	-	113	113	113	27	140	-	.14	.14	.03	.18	-	4	4
TOTAL OR AVERAGE-------	29	1	79	2,349	2,429	2,458	965	3,423	.04	3.11	3.15	1.24	4.39	223	135	358

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
CONTUSION OR BRUISE-----	-	-	-	11	11	11	-	11	-	-	-	351	351	351	-	32	32
CUT OR PUNCTURE---------	-	-	-	4	4	4	8	12	-	-	-	40	40	40	-	10	10
DERMATITIS--------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
DUST IN EYE-------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE----------------	1	-	-	10	10	11	3	14	6,000	-	-	334	334	6,334	-	33	576
HERNIA (NOT DISC)-------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
STRAIN/SPRAIN-----------	-	-	-	24	24	24	2	26	-	-	-	162	162	162	-	7	7
MULTIPLE INJURIES-------	-	-	-	12	12	12	2	14	-	-	-	712	712	712	-	59	59
OTHER INJURY, NEC-------	-	-	-	1	1	1	-	1	-	-	-	18	18	18	-	18	18
UNCLASSIFIED (NO DATA)--	-	-	-	4	4	4	1	5	-	-	-	296	296	296	-	74	74
TOTAL OR AVERAGE-----	1	-	1	68	69	70	16	86	6,000	-	50	1,917	1,967	7,967	50	28	114
SURFACE AT UNDERGROUND:																	
AMPUTATION/ENUCLEATION--	-	-	1	-	1	1	-	1	-	-	1,240	-	1,240	1,240	1,240	-	1,240
CONTUSION OR BRUISE-----	-	-	-	6	6	6	1	7	-	-	-	66	66	66	-	11	11
CUT OR PUNCTURE---------	-	-	-	3	3	3	2	5	-	-	-	14	14	14	-	5	5
DUST IN EYE-------------	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
FRACTURE----------------	-	-	-	3	3	3	1	4	-	-	-	75	75	75	-	25	25
STRAIN/SPRAIN-----------	-	-	-	6	6	6	2	8	-	-	-	57	57	57	-	10	10
MULTIPLE INJURIES-------	1	-	-	2	2	3	-	3	6,000	-	-	35	35	6,035	-	18	2,012
TOTAL OR AVERAGE-----	1	-	1	21	22	23	6	29	6,000	-	1,240	248	1,488	7,488	1,240	12	326
TOTAL OR AVERAGE, UG:																	
AMPUTATION/ENUCLEATION----	-	-	1	-	1	1	-	1	-	-	1,240	-	1,240	1,240	1,240	-	1,240
CONTUSION OR BRUISE-------	-	-	-	17	17	17	1	18	-	-	-	417	417	417	-	25	25
CUT OR PUNCTURE-----------	-	-	-	7	7	7	10	17	-	-	-	54	54	54	-	8	8
DERMATITIS----------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
DUST IN EYE---------------	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
FRACTURE------------------	1	-	-	13	13	14	4	18	6,000	-	-	409	409	6,409	-	31	458
HERNIA (NOT DISC)---------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
STRAIN/SPRAIN-------------	-	-	-	30	30	30	4	34	-	-	-	219	219	219	-	7	7
MULTIPLE INJURIES---------	1	-	-	14	14	15	2	17	6,000	-	-	747	747	6,747	-	53	450
OTHER INJURY, NEC---------	-	-	-	1	1	1	-	1	-	-	-	18	18	18	-	18	18
UNCLASSIFIED (NO DATA)----	-	-	-	4	4	4	1	5	-	-	-	296	296	296	-	74	74
TOTAL OR AVERAGE-------	2	-	2	89	91	93	22	115	12,000	-	1,290	2,165	3,455	15,455	645	24	166

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE MINES:																	
OPEN PIT:																	
AMPUTATION/ENUCLEATION--	-	-	13	-	13	13	-	13	-	-	14,600	-	14,600	14,600	1,123	-	1,123
ASPHYXIATION/DROWNING---	2	-	-	1	1	3	-	3	12,000	-	-	6	6	12,006	-	6	4,002
BURN/SCALD (NOT CHEM.)--	-	-	-	16	16	16	5	21	-	-	-	450	450	450	-	28	28
CHEMICAL BURN-----------	-	-	-	5	5	5	-	5	-	-	-	28	28	28	-	6	6
CONCUSSION (CEREBRAL)---	-	-	-	4	4	4	-	4	-	-	-	288	288	288	-	72	72
CONTUSION OR BRUISE-----	3	-	-	114	114	117	38	155	18,000	-	-	2,459	2,459	20,459	-	22	175
CUT OR PUNCTURE---------	-	-	1	81	82	82	155	237	-	-	1,800	849	2,649	2,649	1,800	10	32
DISLOCATION-------------	-	-	-	7	7	7	1	8	-	-	-	128	128	128	-	18	18
DUST IN EYE-------------	-	-	-	13	13	13	17	30	-	-	-	19	19	19	-	1	1
ELECTRIC SHOCK----------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELECT. BURN (CONTACT)---	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
FRACTURE----------------	-	1	-	136	137	137	42	179	-	6,000	-	9,033	15,033	15,033	-	66	110
FREEZING/FROSTBITE------	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
HEARING IMPAIRMENT------	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)-------	-	-	14	-	14	14	-	14	-	-	700	-	700	700	50	-	50
POISONING (SYSTEMIC)----	-	-	-	1	1	1	2	3	-	-	-	8	8	8	-	8	8
RADIATION/ULTRA VIOLET--	-	-	-	14	14	14	3	17	-	-	-	232	232	232	-	17	17
SCRATCH/ABRASION--------	-	-	-	4	4	4	2	6	-	-	-	9	9	9	-	2	2
STRAIN/SPRAIN-----------	-	-	-	308	308	308	46	354	-	-	-	6,156	6,156	6,156	-	20	20
MULTIPLE INJURIES-------	9	-	-	120	120	129	33	162	54,000	-	-	6,263	6,263	60,263	-	52	467
OTHER INJURY, NEC-------	-	-	-	15	15	15	1	16	-	-	-	209	209	209	-	14	14
UNCLASSIFIED (NO DATA)--	-	-	-	61	61	61	16	77	-	-	-	1,053	1,053	1,053	-	17	17
TOTAL OR AVERAGE-----	14	1	28	903	932	946	366	1,312	84,000	6,000	17,100	27,206	50,306	134,306	611	30	142
DREDGE:																	
CONTUSION OR BRUISE-----	-	-	-	2	2	2	-	2	-	-	-	150	160	160	-	80	80
CUT OR PUNCTURE---------	-	-	-	2	2	2	-	2	-	-	-	146	146	146	-	73	73
FRACTURE----------------	-	-	-	1	1	1	-	1	-	-	-	78	78	78	-	78	78
STRAIN/SPRAIN-----------	-	-	-	3	3	3	-	3	-	-	-	81	81	81	-	27	27
MULTIPLE INJURIES-------	-	-	-	2	2	2	-	2	-	-	-	62	62	62	-	31	31
OTHER INJURY, NEC-------	-	-	-	2	2	2	-	2	-	-	-	31	31	31	-	16	16
TOTAL OR AVERAGE-----	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:																	
AMPUTATION/ENUCLEATION	-	-	13	-	13	13	-	13	-	-	14,600	-	14,600	14,600	1,123	-	1,123
ASPHYXIATION/DROWNING	2	-	-	1	1	3	-	3	12,000	-	-	6	6	12,006	-	6	4,002
BURN/SCALD (NOT CHEM.)	-	-	-	16	16	16	5	21	-	-	-	450	450	450	-	28	28
CHEMICAL BURN	-	-	-	5	5	5	-	5	-	-	-	28	28	28	-	6	6
CONCUSSION (CEREBRAL)	-	-	-	4	4	4	-	4	-	-	-	288	288	288	-	72	72
CONTUSION OR BRUISE	3	-	-	116	116	119	38	157	18,000	-	-	2,619	2,619	20,619	-	23	173
CUT OR PUNCTURE	-	-	1	83	84	84	155	239	-	-	1,800	995	2,795	2,795	1,800	12	33
DISLOCATION	-	-	-	7	7	7	1	8	-	-	-	128	128	128	-	18	18
DUST IN EYE	-	-	-	13	13	13	17	30	-	-	-	19	19	19	-	1	1
ELECTRIC SHOCK	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELECT. BURN (CONTACT)	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
FRACTURE	-	1	-	137	138	138	42	180	-	6,000	-	9,111	15,111	15,111	-	67	110
FREEZING/FROSTBITE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
HEARING IMPAIRMENT	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)	-	-	14	-	14	14	-	14	-	-	700	-	700	700	50	-	50
POISONING (SYSTEMIC)	-	-	-	1	1	1	2	3	-	-	-	8	8	8	-	8	8
RADIATION/ULTRA VIOLET	-	-	-	14	14	14	3	17	-	-	-	232	232	232	-	17	17
SCRATCH/ABRASION	-	-	-	4	4	4	2	6	-	-	-	9	9	9	-	2	2
STRAIN/SPRAIN	-	-	-	311	311	311	46	357	-	-	-	6,237	6,237	6,237	-	20	20
MULTIPLE INJURIES	9	-	-	122	122	131	33	164	54,000	-	-	6,325	6,325	60,325	-	52	460
OTHER INJURY, NEC	-	-	-	17	17	17	1	18	-	-	-	240	240	240	-	14	14
UNCLASSIFIED (NO DATA)	-	-	-	61	61	61	16	77	-	-	-	1,053	1,053	1,053	-	17	17
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	84,000	6,000	17,100	27,764	50,864	134,864	611	30	141
TOTAL OR AVERAGE, MINING:																	
AMPUTATION/ENUCLEATION	-	-	14	-	14	14	-	14	-	-	15,840	-	15,840	15,840	1,131	-	1,131
ASPHYXIATION/DROWNING	2	-	-	1	1	3	-	3	12,000	-	-	6	6	12,006	-	6	4,002
BURN/SCALD (NOT CHEM.)	-	-	-	16	16	16	5	21	-	-	-	450	450	450	-	28	28
CHEMICAL BURN	-	-	-	5	5	5	-	5	-	-	-	28	28	28	-	6	6
CONCUSSION (CEREBRAL)	-	-	-	4	4	4	-	4	-	-	-	288	288	288	-	72	72
CONTUSION OR BRUISE	3	-	-	133	133	136	39	175	18,000	-	-	3,036	3,036	21,036	-	23	155
CUT OR PUNCTURE	-	-	1	90	91	91	165	256	-	-	1,800	1,049	2,849	2,849	1,800	12	31
DERMATITIS	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
DISLOCATION	-	-	-	7	7	7	1	8	-	-	-	128	128	128	-	18	18
DUST IN EYE	-	-	-	15	15	15	17	32	-	-	-	22	22	22	-	1	1
ELECTRIC SHOCK	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELECT. BURN (CONTACT)	-	-	-	2	2	2	-	2	-	-	-	14	14	14	-	7	7
FRACTURE	1	1	-	150	151	152	46	198	6,000	6,000	-	9,520	15,520	21,520	-	63	142
FREEZING/FROSTBITE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
HEARING IMPAIRMENT	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)	-	-	15	-	15	15	-	15	-	-	750	-	750	750	50	-	50
POISONING (SYSTEMIC)	-	-	-	1	1	1	2	3	-	-	-	8	8	8	-	8	8
RADIATION/ULTRA VIOLET	-	-	-	14	14	14	3	17	-	-	-	232	232	232	-	17	17
SCRATCH/ABRASION	-	-	-	4	4	4	2	6	-	-	-	9	9	9	-	2	2
STRAIN/SPRAIN	-	-	-	341	341	341	50	391	-	-	-	6,456	6,456	6,456	-	19	19
MULTIPLE INJURIES	10	-	-	136	136	146	35	181	60,000	-	-	7,072	7,072	67,072	-	52	459
OTHER INJURY, NEC	-	-	-	18	18	18	1	19	-	-	-	258	258	258	-	14	14
UNCLASSIFIED (NO DATA)	-	-	-	65	65	65	17	82	-	-	-	1,349	1,349	1,349	-	21	21
TOTAL OR AVERAGE	16	1	30	1,004	1,035	1,051	388	1,439	96,000	6,000	18,390	29,929	54,319	150,319	613	30	143

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
INDEPENDENT SHOPS:																	
BURN/SCALD (NOT CHEM.)----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE------	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
CUT OR PUNCTURE----------	-	-	-	2	2	2	3	5	-	-	-	4	4	4	-	2	2
STRAIN/SPRAIN-----------	-	-	-	2	2	2	-	2	-	-	-	15	15	15	-	8	8
MULTIPLE INJURIES---------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)----	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
TOTAL OR AVERAGE--------	-	-	-	6	6	6	5	11	-	-	-	38	38	38	-	6	6
PROCESSING PLANTS:																	
AMPUTATION/ENUCLEATION----	-	-	14	-	14	14	-	14	-	-	11,435	-	11,435	11,435	817	-	817
ASPHYXIATION/DROWNING-----	4	-	-	-	-	4	-	4	24,000	-	-	-	-	24,000	-	-	6,000
BURN/SCALD (NOT CHEM.)----	1	-	-	41	41	42	14	56	6,000	-	-	1,131	1,131	7,131	-	28	170
CHEMICAL BURN-------------	-	-	-	61	61	61	27	88	-	-	-	322	322	322	-	5	5
CONCUSSION (CEREBRAL)-----	-	-	-	2	2	2	-	2	-	-	-	42	42	42	-	21	21
CONTUSION OR BRUISE-------	1	-	-	137	137	138	43	181	6,000	-	-	2,477	2,477	8,477	-	18	61
CUT OR PUNCTURE-----------	-	-	1	106	107	107	241	348	-	-	100	2,017	2,117	2,117	100	19	20
DERMATITIS----------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
DISLOCATION---------------	-	-	-	12	12	12	-	12	-	-	-	320	320	320	-	27	27
DUST IN EYE---------------	-	-	-	26	26	26	24	50	-	-	-	65	65	65	-	2	2
ELECTRIC SHOCK------------	1	-	-	5	5	6	1	7	6,000	-	-	331	331	6,331	-	66	1,055
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	121	121	121	-	60	60
FRACTURE------------------	-	-	-	145	145	145	72	217	-	-	-	8,474	8,474	8,474	-	58	58
HEARING IMPAIRMENT--------	-	-	-	3	3	3	1	4	-	-	-	71	71	71	-	24	24
HEAT/SUNSTROKE------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HERNIA (NOT DISC)---------	-	-	34	2	36	36	-	36	-	-	1,700	71	1,771	1,771	50	36	49
POISONING (SYSTEMIC)------	-	-	-	1	1	1	2	3	-	-	-	98	98	98	-	98	98
RADIATION/ULTRA VIOLET----	-	-	-	20	20	20	5	25	-	-	-	327	327	327	-	16	16
SCRATCH/ABRASION----------	-	-	-	21	21	21	6	27	-	-	-	121	121	121	-	6	6
STRAIN/SPRAIN-------------	-	-	-	542	542	542	58	600	-	-	-	15,272	15,272	15,272	-	28	28
MULTIPLE INJURIES---------	6	-	-	128	128	134	56	190	36,000	-	-	3,765	3,766	39,766	-	29	297
OTHER INJURY, NEC---------	-	-	-	25	25	25	9	34	-	-	-	532	532	532	-	21	21
UNCLASSIFIED (NO DATA)----	-	-	-	46	46	46	10	56	-	-	-	1,529	1,529	1,529	-	33	33
TOTAL OR AVERAGE--------	13	-	49	1,327	1,376	1,389	569	1,958	78,000	-	13,235	37,091	50,326	128,326	270	28	92

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
AMPUTATION/ENUCLEATION----	-	-	28	-	28	28	-	28	-	-	27,275	-	27,275	27,275	974	-	974
ASPHYXIATION/DROWNING-----	6	-	-	1	1	7	-	7	36,000	-	-	6	6	36,006	-	6	5,144
BURN/SCALD (NOT CHEM.)----	1	-	-	57	57	58	20	76	6,000	-	-	1,581	1,581	7,581	-	28	131
CHEMICAL BURN-------------	-	-	-	66	66	66	27	93	-	-	-	350	350	350	-	5	5
CONCUSSION (CEREBRAL)-----	-	-	-	6	6	6	-	6	-	-	-	330	330	330	-	55	55
CONTUSION OR BRUISE-------	4	-	-	271	271	275	82	357	24,000	-	-	5,516	5,516	29,516	-	20	107
CUT OR PUNCTURE-----------	-	-	2	198	200	200	409	609	-	-	1,900	3,070	4,970	4,970	950	16	25
DERMATITIS----------------	-	-	-	2	2	2	-	2	-	-	-	4	4	4	-	2	2
DISLOCATION---------------	-	-	-	19	19	19	1	20	-	-	-	448	448	448	-	24	24
DUST IN EYE---------------	-	-	-	41	41	41	41	82	-	-	-	87	87	87	-	2	2
ELECTRIC SHOCK------------	1	-	-	5	5	6	2	8	6,000	-	-	331	331	6,331	-	66	1,055
ELECT. BURN (CONTACT)-----	-	-	-	4	4	4	-	4	-	-	-	135	135	135	-	34	34
FRACTURE------------------	1	1	-	295	296	297	118	415	6,000	6,000	-	17,994	23,994	29,994	-	61	101
FREEZING/FROSTBITE--------	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
HEARING IMPAIRMENT--------	-	-	-	3	3	3	4	7	-	-	-	71	71	71	-	24	24
HEAT/SUNSTROKE------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HERNIA (NOT DISC)---------	-	-	49	2	51	51	-	51	-	-	2,450	71	2,521	2,521	50	36	49
POISONING (SYSTEMIC)------	-	-	-	2	2	2	4	6	-	-	-	106	106	106	-	53	53
RADIATION/ULTRA VIOLET----	-	-	-	34	34	34	8	42	-	-	-	559	559	559	-	16	16
SCRATCH/ABRASION----------	-	-	-	25	25	25	8	33	-	-	-	130	130	130	-	5	5
STRAIN/SPRAIN-------------	-	-	-	885	885	885	108	993	-	-	-	21,743	21,743	21,743	-	25	25
MULTIPLE INJURIES---------	16	-	-	264	264	280	92	372	96,000	-	-	10,838	10,838	106,838	-	41	382
OTHER INJURY, NEC---------	-	-	-	43	43	43	10	53	-	-	-	790	790	790	-	18	18
UNCLASSIFIED (NO DATA)----	-	-	-	112	112	112	27	139	-	-	-	2,894	2,894	2,894	-	26	26
TOTAL OR AVERAGE-------	29	1	79	2,337	2,417	2,446	962	3,408	174,000	6,000	31,625	67,058	104,683	278,683	400	29	114
OFFICE:																	
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
CUT OR PUNCTURE-----------	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FRACTURE------------------	-	-	-	4	4	4	1	5	-	-	-	196	196	196	-	49	49
SCRATCH/ABRASION----------	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
STRAIN/SPRAIN-------------	-	-	-	4	4	4	-	4	-	-	-	284	284	284	-	71	71
MULTIPLE INJURIES---------	-	-	-	1	1	1	-	1	-	-	-	102	102	102	-	102	102
UNCLASSIFIED (NO DATA)----	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
TOTAL OR AVERAGE-------	-	-	-	12	12	12	3	15	-	-	-	616	616	616	-	51	51

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION	-	-	28	-	28	28	-	28	-	-	27,275	-	27,275	27,275	974	-	974
ASPHYXIATION/DROWNING	6	-	-	1	1	7	-	7	36,000	-	-	6	6	36,006	-	6	5,144
BURN/SCALD (NOT CHEM.)	1	-	-	57	57	58	20	78	6,000	-	-	1,581	1,581	7,581	-	28	131
CHEMICAL BURN	-	-	-	66	66	66	27	93	-	-	-	350	350	350	-	5	5
CONCUSSION (CEREBRAL)	-	-	-	7	7	7	-	7	-	-	-	333	333	333	-	48	48
CONTUSION OR BRUISE	4	-	-	271	271	275	82	357	24,000	-	-	5,516	5,516	29,516	-	20	107
CUT OR PUNCTURE	-	-	2	198	200	200	411	611	-	-	1,900	3,070	4,970	4,970	950	16	25
DERMATITIS	-	-	-	2	2	2	-	2	-	-	-	4	4	4	-	2	2
DISLOCATION	-	-	-	19	19	19	1	20	-	-	-	448	448	448	-	24	24
DUST IN EYE	-	-	-	41	41	41	41	82	-	-	-	87	87	87	-	2	2
ELECTRIC SHOCK	1	-	-	5	5	6	2	8	6,000	-	-	331	331	6,331	-	66	1,055
ELECT. BURN (CONTACT)	-	-	-	4	4	4	-	4	-	-	-	135	135	135	-	34	34
FRACTURE	1	1	-	299	300	301	119	420	6,000	6,000	-	18,190	24,190	30,190	-	61	100
FREEZING/FROSTBITE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
HEARING IMPAIRMENT	-	-	-	3	3	3	4	7	-	-	-	71	71	71	-	24	24
HEAT/SUNSTROKE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HERNIA (NOT DISC)	-	-	49	2	51	51	-	51	-	-	2,450	71	2,521	2,521	50	36	49
POISONING (SYSTEMIC)	-	-	-	2	2	2	4	6	-	-	-	106	106	106	-	53	53
RADIATION/ULTRA VIOLET	-	-	-	34	34	34	8	42	-	-	-	559	559	559	-	16	16
SCRATCH/ABRASION	-	-	-	26	26	26	8	34	-	-	-	131	131	131	-	5	5
STRAIN/SPRAIN	-	-	-	889	889	889	108	997	-	-	-	22,027	22,027	22,027	-	25	25
MULTIPLE INJURIES	16	-	-	265	265	281	92	373	96,000	-	-	10,940	10,940	106,940	-	41	381
OTHER INJURY, NEC	-	-	-	43	43	43	10	53	-	-	-	790	790	790	-	18	18
UNCLASSIFIED (NO DATA)	-	-	-	113	113	113	27	140	-	-	-	2,924	2,924	2,924	-	26	26
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
EAR:																	
BURN/SCALD (NOT CHEM.)	-	-	-	3	3	3	1	4	-	-	-	119	119	119	-	40	40
CUT OR PUNCTURE	-	-	-	3	3	3	5	8	-	-	-	22	22	22	-	7	7
HEARING IMPAIRMENT	-	-	-	3	3	3	4	7	-	-	-	71	71	71	-	24	24
TOTAL OR AVERAGE	-	-	-	9	9	9	10	19	-	-	-	212	212	212	-	24	24
EYE:																	
AMPUTATION/ENUCLEATION	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
BURN/SCALD (NOT CHEM.)	-	-	-	4	4	4	1	5	-	-	-	26	26	26	-	6	6
CHEMICAL BURN	-	-	-	37	37	37	18	55	-	-	-	171	171	171	-	5	5
CONTUSION OR BRUISE	-	-	-	4	4	4	1	5	-	-	-	172	172	172	-	43	43
CUT OR PUNCTURE	-	-	1	31	32	32	23	55	-	-	1,800	312	2,112	2,112	1,800	10	66
DUST IN EYE	-	-	-	41	41	41	41	82	-	-	-	87	87	87	-	2	2
RADIATION/ULTRA VIOLET	-	-	-	21	21	21	5	26	-	-	-	49	49	49	-	2	2
SCRATCH/ABRASION	-	-	-	21	21	21	5	26	-	-	-	42	42	42	-	2	2
MULTIPLE INJURIES	-	-	-	2	2	2	4	6	-	-	-	11	11	11	-	6	6
OTHER INJURY, NEC	-	-	-	6	6	6	1	7	-	-	-	49	49	49	-	8	8
UNCLASSIFIED (NO DATA)	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
TOTAL OR AVERAGE	-	-	2	169	171	171	99	270	-	-	3,600	927	4,527	4,527	1,800	5	26
JAW:																	
CONTUSION OR BRUISE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE	-	-	-	-	-	-	9	9	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE:																	
CUT OR PUNCTURE	-	-	-	1	1	1	10	11	-	-	-	3	3	3	-	3	3
FRACTURE	-	-	-	1	1	1	6	7	-	-	-	1	1	1	-	1	1
MULTIPLE INJURIES	-	-	-	3	3	3	4	7	-	-	-	40	40	40	-	13	13
OTHER INJURY, NEC	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	5	5	5	22	27	-	-	-	44	44	44	-	9	9
NOSE:																	
CONTUSION OR BRUISE	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10
CUT OR PUNCTURE	-	-	-	3	3	3	2	5	-	-	-	4	4	4	-	1	1
FRACTURE	-	-	-	5	5	5	-	5	-	-	-	72	72	72	-	14	14
MULTIPLE INJURIES	-	-	-	1	1	1	1	2	-	-	-	59	59	59	-	59	59
TOTAL OR AVERAGE	-	-	-	11	11	11	3	14	-	-	-	154	154	154	-	14	14
SCALP:																	
CUT OR PUNCTURE	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1

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TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SKULL:																	
FRACTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC:																	
BURN/SCALD (NOT CHEM.)	-	-	-	3	3	3	2	5	-	-	-	26	26	26	-	9	9
CUT OR PUNCTURE	-	-	-	5	5	5	14	19	-	-	-	22	22	22	-	4	4
ELECT. BURN (CONTACT)	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE	-	-	-	4	4	4	2	6	-	-	-	110	110	110	-	28	28
MULTIPLE INJURIES	-	-	-	8	8	8	3	11	-	-	-	309	309	309	-	39	39
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
TOTAL OR AVERAGE	-	-	-	22	22	22	21	43	-	-	-	478	478	478	-	22	22
HEAD, NEC:																	
CONCUSSION (CEREBRAL)	-	-	-	7	7	7	-	7	-	-	-	333	333	333	-	48	48
CONTUSION OR BRUISE	-	-	-	2	2	2	3	5	-	-	-	2	2	2	-	1	1
CUT OR PUNCTURE	-	-	-	14	14	14	30	44	-	-	-	70	70	70	-	5	5
FRACTURE	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
MULTIPLE INJURIES	1	-	-	9	9	10	2	12	6,000	-	-	471	471	6,471	-	52	647
UNCLASSIFIED (NO DATA)	-	-	-	6	6	6	4	10	-	-	-	84	84	84	-	14	14
TOTAL OR AVERAGE	1	-	-	39	39	40	39	79	6,000	-	-	992	992	6,992	-	25	175
NECK:																	
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
CHEMICAL BURN	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
CUT OR PUNCTURE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	27	27	27	7	34	-	-	-	863	863	863	-	32	32
MULTIPLE INJURIES	-	-	-	1	1	1	-	1	-	-	-	38	38	38	-	38	38
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
TOTAL OR AVERAGE	-	-	-	31	31	31	10	41	-	-	-	929	929	929	-	30	30
UPPER ARM:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
CUT OR PUNCTURE	-	-	-	1	1	1	4	5	-	-	-	3	3	3	-	3	3
FRACTURE	-	-	-	3	3	3	-	3	-	-	-	234	234	234	-	78	78
RADIATION/ULTRA VIOLET	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	3	3	3	-	3	-	-	-	163	163	163	-	54	54
OTHER INJURY, NEC	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TOTAL OR AVERAGE	-	-	-	9	9	9	5	14	-	-	-	410	410	410	-	46	46

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELBOW:																	
CONTUSION OR BRUISE--------	-	-	-	7	7	7	5	12	-	-	-	58	58	58	-	8	8
CUT OR PUNCTURE------------	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
FRACTURE-------------------	-	-	-	4	4	4	-	4	-	-	-	183	183	183	-	46	46
STRAIN/SPRAIN--------------	-	-	-	11	11	11	2	13	-	-	-	392	392	392	-	36	36
MULTIPLE INJURIES----------	-	-	-	6	6	6	-	6	-	-	-	52	52	52	-	9	9
OTHER INJURY, NEC----------	-	-	-	2	2	2	-	2	-	-	-	121	121	121	-	60	60
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	1	3	-	-	-	7	7	7	-	4	4
TOTAL OR AVERAGE--------	-	-	-	32	32	32	11	43	-	-	-	813	813	813	-	25	25
FOREARM:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	3	3	3	2	5	-	-	-	25	25	25	-	8	8
CONTUSION OR BRUISE--------	-	-	-	1	1	1	-	1	-	-	-	195	195	195	-	195	195
CUT OR PUNCTURE------------	-	-	-	6	6	6	22	28	-	-	-	69	69	69	-	12	12
FRACTURE-------------------	-	-	-	4	4	4	2	6	-	-	-	284	284	284	-	71	71
STRAIN/SPRAIN--------------	-	-	-	2	2	2	1	3	-	-	-	297	297	297	-	148	148
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE--------	-	-	-	16	16	16	28	44	-	-	-	870	870	870	-	54	54
WRIST:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	1	2	-	-	-	5	6	6	-	6	6
CHEMICAL BURN--------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
CONTUSION OR BRUISE--------	-	-	-	5	5	5	4	9	-	-	-	48	48	48	-	10	10
CUT OR PUNCTURE------------	-	-	-	1	1	1	10	11	-	-	-	3	3	3	-	3	3
FRACTURE-------------------	-	-	-	26	26	26	6	32	-	-	-	1,345	1,345	1,345	-	52	52
STRAIN/SPRAIN--------------	-	-	-	8	8	8	-	8	-	-	-	70	70	70	-	9	9
MULTIPLE INJURIES----------	-	-	-	4	4	4	1	5	-	-	-	252	252	252	-	63	63
OTHER INJURY, NEC----------	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	1	3	-	-	-	76	76	76	-	38	38
TOTAL OR AVERAGE--------	-	-	-	49	49	49	24	73	-	-	-	1,803	1,803	1,803	-	37	37
HAND:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	2,550	-	2,550	2,550	2,550	-	2,550
BURN/SCALD (NOT CHEM.)-----	-	-	-	4	4	4	4	8	-	-	-	62	62	62	-	16	16
CHEMICAL BURN--------------	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
CONTUSION OR BRUISE--------	-	-	-	20	20	20	9	29	-	-	-	282	282	282	-	14	14
CUT OR PUNCTURE------------	-	-	-	22	22	22	42	64	-	-	-	495	495	495	-	22	22
ELECT. BURN (CONTACT)------	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
FRACTURE-------------------	-	-	-	12	12	12	13	25	-	-	-	401	401	401	-	33	33
RADIATION/ULTRA VIOLET-----	-	-	-	2	2	2	1	3	-	-	-	40	40	40	-	20	20
STRAIN/SPRAIN--------------	-	-	-	8	8	8	3	11	-	-	-	59	59	59	-	7	7
MULTIPLE INJURIES----------	-	-	-	8	8	8	9	17	-	-	-	216	216	216	-	27	27
OTHER INJURY, NEC----------	-	-	-	2	2	2	-	2	-	-	-	31	31	31	-	16	16
UNCLASSIFIED (NO DATA)-----	-	-	-	6	6	6	-	6	-	-	-	103	103	103	-	17	17
TOTAL OR AVERAGE--------	-	-	1	86	87	87	82	169	-	-	2,550	1,711	4,261	4,261	2,550	20	49

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FINGER(S):																	
AMPUTATION/ENUCLEATION-----	-	-	20	-	20	20	-	20	-	-	4,325	-	4,325	4,325	216	-	216
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
CONTUSION OR BRUISE--------	-	-	-	30	30	30	35	65	-	-	-	672	672	672	-	22	22
CUT OR PUNCTURE------------	-	-	1	65	66	66	171	237	-	-	100	985	1,085	1,085	100	15	16
DISLOCATION----------------	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
FRACTURE-------------------	-	-	-	48	48	48	59	107	-	-	-	1,536	1,536	1,536	-	32	32
SCRATCH/ABRASION-----------	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN--------------	-	-	-	8	8	8	3	11	-	-	-	57	57	57	-	7	7
MULTIPLE INJURIES----------	-	-	-	34	34	34	38	72	-	-	-	814	814	814	-	24	24
OTHER INJURY, NEC----------	-	-	-	1	1	1	2	3	-	-	-	19	19	19	-	19	19
UNCLASSIFIED (NO DATA)-----	-	-	-	5	5	5	5	10	-	-	-	108	108	108	-	22	22
TOTAL OR AVERAGE--------	-	-	21	193	214	214	316	530	-	-	4,425	4,210	8,635	8,635	211	22	40
UPPER EXTREMITIES, NEC:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	4,500	-	4,500	4,500	4,500	-	4,500
BURN/SCALD (NOT CHEM.)-----	-	-	-	5	5	5	2	7	-	-	-	35	35	35	-	7	7
CHEMICAL BURN--------------	-	-	-	3	3	3	1	4	-	-	-	4	4	4	-	1	1
CONTUSION OR BRUISE--------	-	-	-	12	12	12	3	15	-	-	-	195	195	195	-	16	16
CUT OR PUNCTURE------------	-	-	-	10	10	10	12	22	-	-	-	301	301	301	-	30	30
DISLOCATION----------------	-	-	-	2	2	2	-	2	-	-	-	68	68	68	-	34	34
ELECT. BURN (CONTACT)------	-	-	-	1	1	1	-	1	-	-	-	78	78	78	-	78	78
FRACTURE-------------------	-	-	-	11	11	11	2	13	-	-	-	1,972	1,972	1,972	-	179	179
RADIATION/ULTRA VIOLET-----	-	-	-	2	2	2	-	2	-	-	-	22	22	22	-	11	11
STRAIN/SPRAIN--------------	-	-	-	13	13	13	-	13	-	-	-	101	101	101	-	8	8
MULTIPLE INJURIES----------	-	-	-	17	17	17	5	22	-	-	-	630	630	630	-	37	37
OTHER INJURY, NEC----------	-	-	-	1	1	1	-	1	-	-	-	26	26	26	-	26	26
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	1	3	-	-	-	82	82	82	-	41	41
TOTAL OR AVERAGE--------	-	-	1	79	80	80	26	106	-	-	4,500	3,514	8,014	8,014	4,500	44	100
ABDOMEN:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	1	3	-	-	-	22	22	22	-	11	11
CONTUSION OR BRUISE--------	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
CUT OR PUNCTURE------------	-	-	-	1	1	1	2	3	-	-	-	3	3	3	-	3	3
STRAIN/SPRAIN--------------	-	-	-	6	6	6	2	8	-	-	-	203	203	203	-	34	34
MULTIPLE INJURIES----------	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
OTHER INJURY, NEC----------	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	23	23	23	-	23	23
TOTAL OR AVERAGE--------	-	-	-	13	13	13	6	19	-	-	-	312	312	312	-	24	24

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
BACK:																	
BURN/SCALD (NOT CHEM.)----	-	-	-	1	1	1	-	1	-	-	-	323	323	323	-	323	323
CHEMICAL BURN----------	-	-	-	2	2	2	-	2	-	-	-	5	5	5	-	2	2
CONTUSION OR BRUISE-------	-	-	-	25	25	25	1	26	-	-	-	402	402	402	-	16	16
DISLOCATION---------------	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
FRACTURE------------------	-	1	-	13	14	14	-	14	-	6,000	-	721	6,721	6,721	-	55	480
STRAIN/SPRAIN-------------	-	-	-	450	450	450	49	499	-	-	-	10,858	10,658	10,858	-	24	24
MULTIPLE INJURIES---------	-	-	-	10	10	10	-	10	-	-	-	489	489	489	-	49	49
OTHER INJURY, NEC---------	-	-	-	12	12	12	2	14	-	-	-	191	191	191	-	16	16
UNCLASSIFIED (NO DATA)----	-	-	-	40	40	40	5	45	-	-	-	1,297	1,297	1,297	-	32	32
TOTAL OR AVERAGE--------	-	1	-	554	555	555	57	612	-	6,000	-	14,290	20,290	20,290	-	26	37
CHEST:																	
CHEMICAL BURN-------------	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
CONTUSION OR BRUISE-------	1	-	-	14	14	15	2	17	6,000	-	-	89	89	6,089	-	6	406
CUT OR PUNCTURE-----------	-	-	-	1	1	1	2	3	-	-	-	4	4	4	-	4	4
FRACTURE------------------	1	-	-	17	17	18	9	27	6,000	-	-	440	440	6,440	-	26	358
STRAIN/SPRAIN-------------	-	-	-	11	11	11	2	13	-	-	-	140	140	140	-	13	13
MULTIPLE INJURIES---------	-	-	-	4	4	4	-	4	-	-	-	71	71	71	-	18	18
OTHER INJURY, NEC---------	-	-	-	2	2	2	-	2	-	-	-	29	29	29	-	14	14
UNCLASSIFIED (NO DATA)----	-	-	-	2	2	2	1	3	-	-	-	10	10	10	-	5	5
TOTAL OR AVERAGE--------	2	-	-	52	52	54	16	70	12,000	-	-	791	791	12,791	-	15	237
PELVIC REGION:																	
CHEMICAL BURN-------------	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
CONTUSION OR BRUISE-------	-	-	-	7	7	7	-	7	-	-	-	72	72	72	-	10	10
CUT OR PUNCTURE-----------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DISLOCATION---------------	-	-	-	1	1	1	-	1	-	-	-	34	34	34	-	34	34
FRACTURE------------------	-	-	-	3	3	3	-	3	-	-	-	265	265	265	-	88	88
HERNIA (NOT DISC)---------	-	-	49	2	51	51	-	51	-	-	2,450	71	2,521	2,521	50	36	49
STRAIN/SPRAIN-------------	-	-	-	26	26	26	2	28	-	-	-	801	801	801	-	31	31
MULTIPLE INJURIES---------	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
OTHER INJURY NEC----------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)----	-	-	-	3	3	3	-	3	-	-	-	49	49	49	-	16	16
TOTAL OR AVERAGE--------	-	-	49	44	93	93	5	98	-	-	2,450	1,301	3,751	3,751	50	30	40
SHOULDER(S):																	
CONTUSION OR BRUISE-------	-	-	-	12	12	12	1	13	-	-	-	241	241	241	-	20	20
DISLOCATION---------------	-	-	-	11	11	11	1	12	-	-	-	277	277	277	-	25	25
FRACTURE------------------	-	-	-	5	5	5	1	6	-	-	-	112	112	112	-	22	22
STRAIN/SPRAIN-------------	-	-	-	47	47	47	6	53	-	-	-	1,046	1,046	1,046	-	22	22
MULTIPLE INJURIES---------	-	-	-	5	5	5	1	6	-	-	-	271	271	271	-	54	54
OTHER INJURY, NEC---------	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
UNCLASSIFIED (NO DATA)----	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
TOTAL OR AVERAGE--------	-	-	-	83	83	83	10	98	-	-	-	2,055	2,055	2,055	-	25	25

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RAPY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TRUNK, NEC:																	
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
CHEMICAL BURN	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
CONTUSION OR BRUISE	-	-	-	10	10	10	1	11	-	-	-	133	133	133	-	13	13
CUT OR PUNCTURE	-	-	-	2	2	2	-	2	-	-	-	180	180	180	-	90	90
FRACTURE	-	-	-	2	2	2	-	2	-	-	-	132	132	132	-	66	66
STRAIN/SPRAIN	-	-	-	15	15	15	3	18	-	-	-	395	395	395	-	26	26
MULTIPLE INJURIES	-	-	-	11	11	11	1	12	-	-	-	477	477	477	-	43	43
OTHER INJURY, NEC	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)	-	-	-	4	4	4	-	4	-	-	-	37	37	37	-	9	9
TOTAL OR AVERAGE	-	-	-	48	48	48	5	53	-	-	-	1,360	1,360	1,360	-	28	28
THIGH:																	
CONTUSION OR BRUISE	-	-	-	6	6	6	-	6	-	-	-	356	356	356	-	59	59
CUT OR PUNCTURE	-	-	-	5	5	5	10	15	-	-	-	156	156	156	-	31	31
FRACTURE	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
RADIATION/ULTRA VIOLET	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCRATCH/ABRASION	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
STRAIN/SPRAIN	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
MULTIPLE INJURIES	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
OTHER INJURY, NEC	-	-	-	1	1	1	-	1	-	-	-	17	17	17	-	17	17
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	-	1	-	-	-	17	17	17	-	17	17
TOTAL OR AVERAGE	-	-	-	17	17	17	12	29	-	-	-	603	603	603	-	35	35
KNEE:																	
CONTUSION OR BRUISE	-	-	-	34	34	34	3	37	-	-	-	761	761	761	-	22	22
CUT OR PUNCTURE	-	-	-	7	7	7	7	14	-	-	-	113	113	113	-	16	16
DISLOCATION	-	-	-	3	3	3	-	3	-	-	-	54	54	54	-	18	18
FRACTURE	-	-	-	7	7	7	1	8	-	-	-	690	690	690	-	99	99
STRAIN/SPRAIN	-	-	-	89	89	89	6	95	-	-	-	3,113	3,113	3,113	-	35	35
MULTIPLE INJURIES	-	-	-	9	9	9	3	12	-	-	-	395	395	395	-	44	44
OTHER INJURY, NEC	-	-	-	5	5	5	-	5	-	-	-	98	98	98	-	20	20
UNCLASSIFIED (NO DATA)	-	-	-	14	14	14	2	16	-	-	-	149	149	149	-	11	11
TOTAL OR AVERAGE	-	-	-	168	168	168	22	190	-	-	-	5,373	5,373	5,373	-	32	32
LOWER LEG:																	
CONTUSION OR BRUISE	-	-	-	4	4	4	-	4	-	-	-	18	18	18	-	4	4
CUT OR PUNCTURE	-	-	-	1	1	1	10	11	-	-	-	8	8	8	-	8	8
FRACTURE	-	-	-	9	9	9	1	10	-	-	-	1,511	1,511	1,511	-	168	168
SCRATCH/ABRASION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	3	3	3	-	3	-	-	-	15	15	15	-	5	5
MULTIPLE INJURIES	-	-	-	6	6	6	1	7	-	-	-	102	102	102	-	17	17
UNCLASSIFIED (NO DATA)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	23	23	23	14	37	-	-	-	1,654	1,654	1,654	-	72	72

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ANKLE:																	
BURN/SCALD (NOT CHEM.)		-	-	2	2	2	1	3	-	-	-	42	42	42	-	21	21
CHEMICAL BURN		-	-	2	2	2	1	3	-	-	-	17	17	17	-	8	8
CONTUSION OR BRUISE		-	-	2	2	2	-	2	-	-	-	45	45	45	-	22	22
FRACTURE		-	-	30	30	30	3	33	-	-	-	1,764	1,764	1,764	-	59	59
STRAIN/SPRAIN		-	-	94	94	94	9	103	-	-	-	1,230	1,230	1,230	-	13	13
MULTIPLE INJURIES		-	-	5	5	5	-	5	-	-	-	97	97	97	-	19	19
UNCLASSIFIED (NO DATA)		-	-	1	1	1	-	1	-	-	-	41	41	41	-	41	41
TOTAL OR AVERAGE		-	-	136	136	136	14	150	-	-	-	3,236	3,236	3,236	-	24	24
FOOT:																	
AMPUTATION/ENUCLEATION		-	2	-	2	2	-	2	-	-	4,800	-	4,800	4,800	2,400	-	2,400
BURN/SCALD (NOT CHEM.)		-	-	6	6	6	1	7	-	-	-	267	267	267	-	44	44
CHEMICAL BURN		-	-	3	3	3	-	3	-	-	-	40	40	40	-	13	13
CONTUSION OR BRUISE		-	-	31	31	31	8	39	-	-	-	318	318	318	-	10	10
CUT OR PUNCTURE		-	-	5	5	5	9	14	-	-	-	95	95	95	-	19	19
FRACTURE		-	-	50	50	50	2	52	-	-	-	2,391	2,391	2,391	-	48	48
FREEZING/FROSTBITE		-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
STRAIN/SPRAIN		-	-	15	15	15	1	16	-	-	-	122	122	122	-	8	8
MULTIPLE INJURIES		-	-	9	9	9	2	11	-	-	-	367	367	367	-	41	41
OTHER INJURY, NEC		-	-	1	1	1	-	1	-	-	-	21	21	21	-	21	21
UNCLASSIFIED (NO DATA)		-	-	3	3	3	1	4	-	-	-	45	45	45	-	15	15
TOTAL OR AVERAGE		-	2	124	126	126	24	150	-	-	4,800	3,668	8,468	8,468	2,400	30	67
TOE(S):																	
AMPUTATION/ENUCLEATION		-	1	-	1	1	-	1	-	-	300	-	300	300	300	-	300
CONTUSION OR BRUISE		-	-	6	6	6	1	7	-	-	-	148	148	148	-	25	25
FRACTURE		-	-	14	14	14	6	20	-	-	-	199	199	199	-	14	14
STRAIN/SPRAIN		-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MULTIPLE INJURIES		-	-	2	2	2	-	2	-	-	-	55	55	55	-	28	28
OTHER INJURY, NEC		-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
TOTAL OR AVERAGE		-	1	24	25	25	7	32	-	-	300	424	724	724	300	18	29
LOWER EXTREMITIES, NEC:																	
AMPUTATION/ENUCLEATION		-	2	-	2	2	-	2	-	-	9,000	-	9,000	9,000	4,500	-	4,500
BURN/SCALD (NOT CHEM.)		-	-	2	2	2	-	2	-	-	-	33	33	33	-	16	16
CHEMICAL BURN		-	-	1	1	1	2	3	-	-	-	2	2	2	-	2	2
CONTUSION OR BRUISE		-	-	15	15	15	3	18	-	-	-	685	685	685	-	46	46
CUT OR PUNCTURE		-	-	11	11	11	4	15	-	-	-	195	195	195	-	18	18
DERMATITIS		-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE		-	-	20	20	20	2	22	-	-	-	2,251	2,251	2,251	-	113	113
FREEZING/FROSTBITE		-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCRATCH/ABRASION		-	-	2	2	2	-	2	-	-	-	84	84	84	-	42	42
STRAIN/SPRAIN		-	-	9	9	9	2	11	-	-	-	156	156	156	-	17	17
MULTIPLE INJURIES		-	-	23	23	23	1	24	-	-	-	918	918	918	-	40	40
OTHER INJURY, NEC		-	-	2	2	2	-	2	-	-	-	31	31	31	-	16	16
UNCLASSIFIED (NO DATA)		-	-	2	2	2	1	3	-	-	-	96	96	96	-	48	48
TOTAL OR AVERAGE		-	2	88	90	90	16	106	-	-	9,000	4,453	13,453	13,453	4,500	51	149

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
BODY SYSTEMS:																	
ASPHYXIATION/DROWNING	6	-	-	1	1	7	-	7	36,000	-	-	6	6	36,006	-	6	5,144
ELECTRIC SHOCK	1	-	-	5	5	6	2	8	6,000	-	-	331	331	6,331	-	66	1,055
HEAT/SUNSTROKE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
POISONING (SYSTEMIC)	-	-	-	2	2	2	4	6	-	-	-	106	106	106	-	53	53
TOTAL OR AVERAGE	7	-	-	9	9	16	6	22	42,000	-	-	445	445	42,445	-	49	2,653
MULTIPLE PARTS OF BODY:																	
BURN/SCALD (NOT CHEM.)	1	-	-	18	18	19	3	22	6,000	-	-	583	583	6,583	-	32	346
CHEMICAL BURN	-	-	-	11	11	11	3	14	-	-	-	80	80	80	-	7	7
CONTUSION OR BRUISE	3	-	-	20	20	23	1	24	18,000	-	-	593	593	18,593	-	30	808
CUT OR PUNCTURE	-	-	-	2	2	2	6	8	-	-	-	26	26	26	-	13	13
DERMATITIS	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
ELECT. BURN (CONTACT)	-	-	-	1	1	1	-	1	-	-	-	43	43	43	-	43	43
FRACTURE	-	-	-	9	9	9	1	10	-	-	-	1,492	1,492	1,492	-	166	166
RADIATION/ULTRA VIOLET	-	-	-	9	9	9	-	9	-	-	-	448	448	448	-	50	50
SCRATCH/ABRASION	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
STRAIN/SPRAIN	-	-	-	42	42	42	9	51	-	-	-	1,933	1,933	1,933	-	46	46
MULTIPLE INJURIES	15	-	-	85	85	100	15	115	90,000	-	-	4,756	4,756	94,756	-	56	948
OTHER INJURY NEC	-	-	-	2	2	2	1	3	-	-	-	107	107	107	-	54	54
UNCLASSIFIED (NO DATA)	-	-	-	13	13	13	1	14	-	-	-	575	575	575	-	44	44
TOTAL OR AVERAGE	19	-	-	215	215	234	40	274	114,000	-	-	10,641	10,641	124,641	-	49	533
UNCLASSIFIED:																	
UNCLASSIFIED (NO DATA)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-

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TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION	-	-	28	-	28	28	-	28	-	-	27,275	-	27,275	27,275	974	-	974
ASPHYXIATION/DROWNING	5	-	-	1	1	7	-	7	36,000	-	-	6	6	36,006	-	6	5,144
BURN/SCALD (NOT CHEM.)	1	-	-	57	57	58	20	78	6,000	-	-	1,581	1,581	7,581	-	28	131
CHEMICAL BURN	-	-	-	66	66	66	27	93	-	-	-	350	350	350	-	5	5
CONCUSSION (CEREBRAL)	-	-	-	7	7	7	-	7	-	-	-	333	333	333	-	48	48
CONTUSION OR BRUISE	4	-	-	271	271	275	82	357	24,000	-	-	5,516	5,516	29,516	-	20	107
CUT OR PUNCTURE	-	-	2	198	200	200	411	611	-	-	1,900	3,070	4,970	4,970	950	16	25
DERMATITIS	-	-	-	2	2	2	-	2	-	-	-	4	4	4	-	2	2
DISLOCATION	-	-	-	19	19	19	1	20	-	-	-	448	448	448	-	24	24
DUST IN EYE	-	-	-	41	41	41	41	82	-	-	-	87	87	87	-	2	2
ELECTRIC SHOCK	1	-	-	5	5	6	2	8	6,000	-	-	331	331	6,331	-	66	1,055
ELECT. BURN (CONTACT)	-	-	-	4	4	4	-	4	-	-	-	135	135	135	-	34	34
FRACTURE	1	1	-	299	300	301	119	420	6,000	6,000	-	18,190	24,190	30,190	-	61	100
FREEZING/FROSTBITE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
HEARING IMPAIRMENT	-	-	-	3	3	3	4	7	-	-	-	71	71	71	-	24	24
HEAT/SUNSTROKE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HERNIA (NOT DISC)	-	-	49	2	51	51	-	51	-	-	2,450	71	2,521	2,521	50	36	49
POISONING (SYSTEMIC)	-	-	-	2	2	2	4	6	-	-	-	106	106	106	-	53	53
RADIATION/ULTRA VIOLET	-	-	-	34	34	34	8	42	-	-	-	559	559	559	-	16	16
SCRATCH/ABRASION	-	-	-	26	26	26	8	34	-	-	-	131	131	131	-	5	5
STRAIN/SPRAIN	-	-	-	889	889	889	108	997	-	-	-	22,027	22,027	22,027	-	25	25
MULTIPLE INJURIES	16	-	-	265	265	281	92	373	96,000	-	-	10,940	10,940	106,940	-	41	381
OTHER INJURY, NEC	-	-	-	43	43	43	10	53	-	-	-	790	790	790	-	18	18
UNCLASSIFIED (NO DATA)	-	-	-	113	113	113	27	140	-	-	-	2,924	2,924	2,924	-	26	26
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
UNDERGROUND MINES:																																	
UNDERGROUND:																																	
CALIFORNIA---------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
GEORGIA------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
ILLINOIS-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
INDIANA------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA---------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS-------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
KENTUCKY-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	10	-	-	3	1	-	-	-
MISSOURI-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	2	1	-	1	-	-	-	-
NEBRASKA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	1	-	-	-	-	1	2	-	1	-	-	-	-
TENNESSEE----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
VERMONT------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
VIRGINIA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
WEST VIRGINIA------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL--------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	7	1	-	-	-	-	20	5	-	5	2	-	-	-
SURFACE AT UG:																																	
GEORGIA------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA---------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS-------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-
MISSOURI-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEBRASKA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
PENNSYLVANIA-------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1
TENNESSEE----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
VIRGINIA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL--------------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	1	-	-	-	1
TOTAL UNDERGROUND:																																	
CALIFORNIA---------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
GEORGIA------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
ILLINOIS-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
INDIANA------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA---------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS-------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
KENTUCKY-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	13	1	-	3	1	-	-	-
MISSOURI-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	2	1	-	1	-	-	-	-
NEBRASKA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
PENNSYLVANIA-------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	1	-	-	-	-	3	2	-	1	-	-	-	1
TENNESSEE----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
VERMONT------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
VIRGINIA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
WEST VIRGINIA------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-
TOTAL--------------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	7	1	-	-	-	-	26	6	-	6	2	-	-	1

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TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
UNDERGROUND MINES:																																	
UNDERGROUND:																																	
CALIFORNIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1
GEORGIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
ILLINOIS	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–
INDIANA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
IOWA	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1
KANSAS	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	4	–
KENTUCKY	–	2	1	–	–	–	–	–	–	–	–	–	–	–	–	–	5	–	–	7	–	–	2	–	–	–	–	–	–	–	–	32	2
MISSOURI	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	1	–	–	–	–	–	–	–	–	–	–	–	10	1
NEBRASKA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1
PENNSYLVANIA	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	2	3	–	–	–	–	–	–	–	–	–	–	10	7
TENNESSEE	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	1	2	–
VERMONT	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–
VIRGINIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
WEST VIRGINIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
TOTAL	1	6	2	–	–	–	–	–	–	–	–	–	–	–	–	–	13	2	–	12	3	–	2	–	–	–	–	–	–	–	1	69	16
SURFACE AT UG:																																	
GEORGIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–
ILLINOIS	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–
INDIANA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	1	–	–	1	1
IOWA	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
KANSAS	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1
KENTUCKY	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	3	–	–	1	–	–	–	–	–	–	–	–	9	1
MISSOURI	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
NEBRASKA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
PENNSYLVANIA	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	5	1
TENNESSEE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
VIRGINIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
TOTAL	1	4	2	–	–	–	–	–	–	–	–	–	–	–	–	–	3	1	–	5	1	–	1	–	–	–	–	–	1	–	1	22	6
TOTAL UNDERGROUND:																																	
CALIFORNIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1
GEORGIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	2	1
ILLINOIS	1	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	3	–
INDIANA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	1	–	–	2	1
IOWA	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
KANSAS	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	4	1
KENTUCKY	–	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–	6	–	–	10	–	–	3	–	–	–	–	–	–	–	–	41	3
MISSOURI	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–	–	1	–	–	–	–	–	–	–	–	–	–	–	11	2
NEBRASKA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	1	2
PENNSYLVANIA	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	3	3	–	–	–	–	–	–	–	–	–	–	15	8
TENNESSEE	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	1	3	–
VERMONT	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–
VIRGINIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1
WEST VIRGINIA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
TOTAL	2	10	4	–	–	–	–	–	–	–	–	–	–	–	–	–	16	3	–	17	4	–	3	–	–	–	–	–	1	–	2	91	22

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
SURFACE MINES:																																	
OPEN PIT:																																	
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	-	-	1	1	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
ARKANSAS	-	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	4	5	-	2	3	-	-	-
CALIFORNIA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	10	4	-	9	2	-	-	-
COLORADO	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	1	1	-	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
FLORIDA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	9	-	8	1	-	-	-
GEORGIA	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	7	10	-	5	4	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7	-	6	1	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	3	-	5	3	-	-	-
IOWA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	2	2	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	1	1	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	6	-	2	3	-	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5	-	2	5	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	10	-	-	2	-	-	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	2	-	1	3	-	-	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	-	-	1	-	-	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	3	-	-	-	-
NEW YORK	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	9	1	-	1	3	-	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	4	10	-	4	7	-	-	-
OHIO	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	6	-	-	3	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	3	-	9	2	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	1	-	-	12	8	-	4	2	-	-	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	-	2	1	-	-	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	10	3	-	8	4	-	-	-
TENNESSEE	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2	-	2	1	-	-	-
TEXAS	-	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	27	16	-	11	11	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	1	1	-	-	1
VERMONT	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	4	-	-	-	-
VIRGINIA	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	12	6	-	4	3	-	-	-
WASHINGTON	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	3	-	-	-	-
WYOMING	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	10	-	-	5	-	-	-	-
TOTAL	-	10	2	-	-	-	1	4	-	3	15	1	2	4	-	-	5	-	-	-	-	-	8	2	1	268	131	-	119	72	-	-	1
DREDGE:																																	
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
SURFACE MINES:																																	
OPEN PIT:																																	
ALABAMA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	10	2
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
ARIZONA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	3	1
ARKANSAS	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	8	-	5	-	-	-	-	-	-	-	-	-	1	-	18	19
CALIFORNIA	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	-	9	-	-	4	1	-	-	-	-	2	-	-	48	8
COLORADO	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	3	-	1	-	-	-	-	-	1	1	1	12	6
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	6	1	-	-	-	-	-	-	-	-	-	-	16	1
FLORIDA	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	7	7	-	1	-	-	1	-	-	2	-	-	38	21
GEORGIA	-	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	3	1	-	-	-	-	-	-	-	-	-	1	25	22
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	5	1
ILLINOIS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	9	2	-	-	-	-	-	-	-	-	-	1	26	11
INDIANA	-	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-	3	2	-	2	2	-	2	1	-	-	-	-	-	1	-	27	14
IOWA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	7	6
KANSAS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	4	1	-	-	-	-	-	-	-	-	-	-	15	5
KENTUCKY	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	4	1	-	4	-	-	-	-	-	-	-	-	32	11
MAINE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MARYLAND	-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	8	2	-	-	-	-	-	-	-	-	-	-	27	15
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	6	-
MICHIGAN	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	2	-	-	-	-	-	-	-	-	9	2
MINNESOTA	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	2	-	-	-	-	-	-	-	-	1	-	1	20	2
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1
MISSOURI	-	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	11	3	-	2	-	-	-	-	-	-	1	-	37	16
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
NEVADA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
NEW HAMPSHIRE	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	3	-	-	-	-	-	-	-	-	1	-	1	11	2
NEW JERSEY	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	4	3	-	-	-	-	-	-	-	1	-	-	10	7
NEW MEXICO	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	1	-	-	-	-	-	-	-	-	1	-	-	19	3
NEW YORK	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	6	-	-	1	-	-	-	-	-	-	-	-	27	6
NORTH CAROLINA	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	-	4	6	-	-	-	-	-	-	-	-	-	1	24	26
OHIO	-	7	1	-	-	-	-	-	1	-	-	-	-	-	-	1	2	1	-	8	-	-	1	-	-	-	-	-	-	-	1	30	12
OKLAHOMA	-	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3	-	12	-	-	-	-	-	-	-	-	-	-	-	58	9
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-
PENNSYLVANIA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5	-	17	1	-	1	-	-	-	-	-	-	-	1	47	16
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	2	-	-	-	-	-	1	-	-	-	-	1	10	7
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
SOUTH CAROLINA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	3	2	-	-	-	-	-	-	-	-	-	-	12	9
SOUTH DAKOTA	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	8	1	-	-	1	-	1	-	-	-	-	-	36	12
TENNESSEE	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	4	6	-	2	1	-	-	-	-	1	-	-	25	11
TEXAS	-	17	4	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4	-	25	8	-	2	-	-	-	-	-	1	3	1	98	46
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	7
VERMONT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	1	5	2	-	-	-	-	-	-	-	1	-	1	22	4
VIRGINIA	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3	-	11	1	-	-	-	-	-	-	-	-	1	1	45	14
WASHINGTON	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	5	1	-	-	-	-	-	-	-	-	-	-	11	5
WEST VIRGINIA	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	1	-	-	-	-	-	-	-	-	-	-	11	2
WISCONSIN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	-	-	1	-	13	2
WYOMING	-	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	6	-	-	1	-	-	-	-	-	-	-	-	30	3
TOTAL	1	117	28	-	-	-	-	-	2	-	-	-	-	-	-	5	126	57	1	215	56	-	25	4	-	3	1	-	13	9	14	932	366
DREDGE:																																	
LOUISIANA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	12	-
TOTAL	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	12	-

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL SURFACE:																																	
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	-	-	1	1	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
ARKANSAS	-	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	4	5	-	2	3	-	-	-
CALIFORNIA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	10	4	-	9	2	-	-	-
COLORADO	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	1	1	-	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
FLORIDA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	9	-	8	1	-	-	-
GEORGIA	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	7	10	-	5	4	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7	-	6	1	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	3	-	5	3	-	-	-
IOWA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	2	2	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	1	1	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	6	-	2	3	-	-	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5	-	2	5	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	10	-	-	2	-	-	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	2	-	1	3	-	-	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	-	-	1	-	-	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	3	-	-	-	-
NEW YORK	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	9	1	-	1	3	-	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	4	10	-	4	7	-	-	-
OHIO	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	6	-	-	3	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	3	-	9	2	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	1	-	-	12	8	-	4	2	-	-	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	-	2	1	-	-	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	10	3	-	8	4	-	-	-
TENNESSEE	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2	-	2	1	-	-	-
TEXAS	-	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	27	16	-	11	11	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	1	1	-	-	1
VERMONT	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	4	-	-	-	-
VIRGINIA	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	12	6	-	4	3	-	-	-
WASHINGTON	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	3	-	-	-	-
WYOMING	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	10	-	-	5	-	-	-	-
TOTAL	-	10	2	-	-	-	1	4	-	3	15	1	2	4	-	-	5	-	-	-	-	-	8	2	1	273	131	-	121	72	-	-	1

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL SURFACE:																																	
ALABAMA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	10	2
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
ARIZONA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	3	1
ARKANSAS	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	8	-	5	-	-	-	-	-	-	-	-	-	1	-	18	19
CALIFORNIA	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	-	9	-	-	4	1	-	-	-	-	2	-	-	48	8
COLORADO	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	3	-	1	-	-	-	-	-	1	1	1	12	6
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	6	1	-	-	-	-	-	-	-	-	-	-	16	1
FLORIDA	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	7	7	-	1	-	-	1	-	-	2	-	-	38	21
GEORGIA	-	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	3	1	-	-	-	-	-	-	-	-	-	1	25	22
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	5	1
ILLINOIS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	9	2	-	-	-	-	-	-	-	-	-	1	26	11
INDIANA	-	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-	3	2	-	2	2	-	2	1	-	-	-	-	-	1	-	27	14
IOWA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	7	6
KANSAS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	4	1	-	-	-	-	-	-	-	-	-	-	15	5
KENTUCKY	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	4	1	-	4	-	-	-	-	-	-	-	-	32	11
LOUISIANA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	12	-
MAINE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MARYLAND	-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	8	2	-	-	-	-	-	-	-	-	-	-	27	15
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	6	-
MICHIGAN	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	2	-	-	-	-	-	-	-	-	9	2
MINNESOTA	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	2	-	-	-	-	-	-	-	-	1	-	1	20	2
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1
MISSOURI	-	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	11	3	-	2	-	-	-	-	-	-	1	-	37	16
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
NEVADA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
NEW HAMPSHIRE		2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	3	-	-	-	-	-	-	-	-	1	-	1	11	2
NEW JERSEY	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	4	3	-	-	-	-	-	-	-	1	-	-	10	7
NEW MEXICO	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	1	-	-	-	-	-	-	-	-	1	-	-	19	3
NEW YORK	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	6	-	-	1	-	-	-	-	-	-	-	-	27	6
NORTH CAROLINA	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	-	4	6	-	-	-	-	-	-	-	-	-	1	24	26
OHIO	-	7	1	-	-	-	-	-	1	-	-	-	-	-	-	1	2	1	-	8	-	-	1	-	-	-	-	-	-	-	1	30	12
OKLAHOMA	-	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3	-	12	-	-	-	-	-	-	-	-	-	-	-	58	9
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-
PENNSYLVANIA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5	-	17	1	-	1	-	-	-	-	-	-	-	1	47	16
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	2	-	-	-	-	-	1	-	-	-	-	1	10	2
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
SOUTH CAROLINA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	3	2	-	-	-	-	-	-	-	-	-	-	12	9
SOUTH DAKOTA	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	8	1	-	-	1	-	1	-	-	-	-	-	36	12
TENNESSEE	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	4	6	-	2	1	-	-	-	-	1	-	-	25	11
TEXAS	-	17	4	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4	-	25	8	-	2	-	-	-	-	-	1	3	1	98	46
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	7
VERMONT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	1	5	2	-	-	-	-	-	-	-	1	-	1	22	4
VIRGINIA	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3	-	11	1	-	-	-	-	-	-	-	-	1	1	45	14
WASHINGTON	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	5	1	-	-	-	-	-	-	-	-	-	-	11	5
WEST VIRGINIA	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	1	-	-	-	-	-	-	-	-	-	-	11	2
WISCONSIN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	-	-	1	-	13	2
WYOMING	-	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	6	-	-	1	-	-	-	-	-	-	-	-	30	3
TOTAL	1	118	28	-	-	-	-	-	2	-	-	-	-	-	-	5	129	57	1	216	56	-	25	4	-	3	1	-	13	9	14	944	365

395

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL MINING:																																	
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	-	-	1	1	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
ARKANSAS	-	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	4	5	-	2	3	-	-	-
CALIFORNIA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	12	5	-	9	2	-	-	-
COLORADO	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	1	1	-	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
FLORIDA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	9	-	8	1	-	-	-
GEORGIA	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	9	11	-	5	4	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	7	-	6	1	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	12	3	-	5	3	-	-	-
IOWA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	2	2	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	1	1	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	25	7	-	5	4	-	-	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5	-	2	5	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	10	-	-	2	-	-	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	-	-	-	-	-	15	3	-	2	3	-	-	-
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	1	-	-	-	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	-	-	1	-	-	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	3	-	-	-	-
NEW YORK	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	9	1	-	1	3	-	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	4	10	-	4	7	-	-	-
OHIO	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	6	-	-	3	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	3	-	9	2	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
PENNSYLVANIA	-	1	-	-	-	-	-	-	-	-	1	-	1	1	-	-	2	1	-	3	1	-	1	-	-	15	10	-	5	2	-	-	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	-	2	1	-	-	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	10	3	-	8	4	-	-	-
TENNESSEE	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	2	-	3	1	-	-	-
TEXAS	-	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	27	16	-	11	11	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	1	1	-	-	1
VERMONT	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	4	-	-	-	-
VIRGINIA	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	12	6	-	4	4	-	-	-
WASHINGTON	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	3	-	-	-	-
WYOMING	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	10	-	-	5	-	-	-	-
TOTAL	-	11	2	-	-	-	1	4	-	3	15	1	2	4	-	-	9	1	-	7	1	-	8	2	1	299	137	-	127	74	-	-	2
INDEPENDENT SHOPS:																																	
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	2	3	-	-	-

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL MINING:																																	
ALABAMA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	10	2
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
ARIZONA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	3	1
ARKANSAS	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	8	-	5	-	-	-	-	-	-	-	-	-	1	-	18	19
CALIFORNIA	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	-	9	-	-	4	1	-	-	-	-	2	-	-	50	9
COLORADO	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	3	-	1	-	-	-	-	-	1	1	1	12	9
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	9	1	-	-	-	-	-	-	-	-	-	-	16	1
FLORIDA	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	7	1	-	1	-	-	1	-	-	2	-	-	38	21
GEORGIA	-	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	4	1	-	-	-	-	-	-	-	-	-	1	27	23
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	5	1
ILLINOIS	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	9	2	-	-	-	-	-	-	-	-	-	2	29	11
INDIANA	-	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-	3	2	-	2	3	-	2	1	-	-	-	-	1	1	-	29	15
IOWA	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	8	7
KANSAS	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	5	1	-	-	-	-	-	-	-	-	-	-	18	6
KENTUCKY	-	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	12	1	-	14	1	-	7	-	-	-	-	-	-	-	-	73	14
LOUISIANA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	12	-
MAINE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
MARYLAND	-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	8	2	-	-	-	-	-	-	-	-	-	-	27	15
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	6	-
MICHIGAN	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	2	-	-	-	-	-	-	-	-	9	2
MINNESOTA	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	2	-	-	-	-	-	-	-	-	1	-	1	20	2
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1
MISSOURI	-	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3	-	12	3	-	2	-	-	-	-	-	-	1	-	48	18
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4
NEVADA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
NEW HAMPSHIRE	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	3	-	-	-	-	-	-	-	-	1	-	1	11	2
NEW JERSEY	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	4	3	-	-	-	-	-	-	-	1	-	-	10	7
NEW MEXICO	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	1	-	1	-	-	-	-	-	-	-	-	1	-	-	19	3
NEW YORK	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	6	-	-	1	-	-	-	-	-	-	-	-	27	6
NORTH CAROLINA	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	-	4	6	-	-	-	-	-	-	-	-	-	1	24	26
OHIO	-	7	1	-	-	-	-	-	1	-	-	-	-	-	-	1	2	1	-	8	-	-	1	-	-	-	-	-	-	-	1	30	12
OKLAHOMA	-	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3	-	12	-	-	-	-	-	-	-	-	-	-	-	58	7
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-
PENNSYLVANIA	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	5	-	20	4	-	1	-	-	-	-	-	-	-	1	62	24
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	2	-	-	-	-	-	1	-	-	-	-	1	10	2
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
SOUTH CAROLINA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	3	2	-	-	-	-	-	-	-	-	-	-	12	9
SOUTH DAKOTA	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	8	1	-	-	1	-	1	-	-	-	-	-	36	12
TENNESSEE	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	5	6	-	2	1	-	-	-	-	-	-	1	28	11
TEXAS	-	17	4	-	-	-	-	-	-	-	-	-	-	-	-	-	9	4	-	25	8	-	2	-	-	-	-	-	1	3	1	98	45
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	7
VERMONT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	1	5	2	-	-	-	-	-	-	-	1	-	1	25	4
VIRGINIA	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	3	-	11	1	-	-	-	-	-	-	-	-	1	1	47	15
WASHINGTON	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	5	1	-	-	-	-	-	-	-	-	-	-	11	5
WEST VIRGINIA	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	3	1	-	-	-	-	-	-	-	-	-	-	12	3
WISCONSIN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	-	-	1	-	13	2
WYOMING	-	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	6	-	-	1	-	-	-	-	-	-	-	-	30	3
TOTAL	3	129	32	-	-	-	-	-	2	-	-	-	-	-	-	5	145	60	1	233	60	-	28	4	-	3	1	-	14	9	16	1,035	388
INDEPENDENT SHOPS:																																	
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5

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TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
PROCESSING PLANTS:																																	
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	17	13	-	4	4	-	-	-
ARIZONA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3	-	3	4	-	1	-
ARKANSAS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13	-	3	4	-	-	1
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66	19	-	14	7	-	2	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	4	-	-	1
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	3	2	-	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	10	3	-	1	2	-	-	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	5	-	3	6	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	3	-	-	-	-
ILLINOIS	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	17	-	-	10	3	-	-	-
INDIANA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	3	3	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	6	3	-	3	2	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6	-	-	2	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	5	-	7	3	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	5	-	4	1	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	3	1	-	-	-
MICHIGAN	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	7	-	1	4	-	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	1	-	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	16	-	18	6	-	1	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	-	1	1	-	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	-	2	-	-	-
NEVADA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	8	3	-	-	2	-	-	-
NEW MEXICO	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	1	-	6	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3	-	5	-	-	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	-	2	-	-	-
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	18	9	-	3	5	-	1	-
OKLAHOMA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	3	-	1	1	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	31	10	-	7	6	-	-	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	3	6	-	3	7	-	-	1
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	11	-	1	6	-	1	-
TENNESSEE	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	6	-	4	1	-	-	-
TEXAS	-	4	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	77	47	-	16	22	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-
VIRGINIA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	10	-	2	2	-	-	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	2	2	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	2	-	4	1	-	1	1
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	3	-	2	1	-	-	-
WYOMING	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	8	1	-	-	-
TOTAL	1	18	4	-	2	-	-	-	-	-	-	-	3	4	2	-	-	-	-	-	-	-	6	-	-	520	230	-	149	122	-	7	5

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
PROCESSING PLANTS:																																	
ALABAMA	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	4	-	8	3	-	1	-	-	-	-	-	-	1	-	43	25
ARIZONA	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	7	2	-	-	-	-	1	-	-	-	-	-	27	14
ARKANSAS	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	-	3	3	-	-	-	-	-	-	-	-	-	-	18	27
CALIFORNIA	-	10	3	-	-	-	-	1	-	-	-	-	-	-	-	1	20	11	-	35	7	-	9	2	-	2	1	-	5	-	1	164	50
COLORADO	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	1	-	-	9	7
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	4	-	-	1	-	-	-	-	-	1	-	-	14	3
FLORIDA	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	9	1	-	-	-	-	-	-	-	-	1	1	27	7
GEORGIA	1	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	5	1	-	1	-	-	-	-	-	1	-	1	31	16
HAWAII	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	1	-	-	-	-	-	1	-	-	16	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	20	2	-	3	-	-	1	-	-	-	-	1	61	5
INDIANA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	8	-	-	1	-	-	-	1	-	-	1	-	25	10
IOWA	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	11	1	-	2	-	-	-	1	-	-	-	1	29	7
KANSAS	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	-	-	-	-	-	-	-	-	-	-	-	1	-	10	14
KENTUCKY	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	4	2	-	-	-	-	1	-	-	1	-	-	34	12
MARYLAND	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	6	-	-	-	-	-	-	-	-	-	-	-	29	7
MASSACHUSETTS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	3	-	-	-	-	-	-	-	-	-	-	-	17	1
MICHIGAN	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	5	2	-	20	4	-	2	-	-	-	-	-	-	-	-	42	19
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	5	1
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2
MISSOURI	1	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	14	8	-	28	6	-	2	-	-	2	-	-	-	1	1	95	40
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	-	-	-	-	-	-	7	6
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-	1	-	-	-	-	-	-	-	1	8	4
NEVADA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	1	-	-	9	1
NEW JERSEY	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	2	1	-	-	-	-	-	-	-	-	1	-	15	8
NEW MEXICO	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	3	-	-	-	-	-	-	-	-	19	1
NEW YORK	-	3	1	-	-	-	-	1	-	-	-	-	-	-	-	-	5	3	-	15	-	-	4	-	-	-	-	-	2	-	-	48	7
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	7	3	-	-	-	-	-	-	-	-	-	1	11	9
OHIO	-	3	1	-	-	-	-	3	-	-	-	-	-	-	-	-	6	4	-	16	2	-	2	-	-	-	-	-	-	-	-	53	21
OKLAHOMA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	7	1	-	2	-	-	-	-	-	-	-	-	50	5
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	4	4
PENNSYLVANIA	-	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	-	18	2	-	1	-	-	-	1	-	-	-	1	66	27
PUERTO RICO	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	9	-
SOUTH CAROLINA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4	-	1	1	-	-	-	-	-	-	-	-	-	1	13	20
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	2	2	-	-	2	-	-	-	-	-	2	-	11	23
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	5	3	-	1	-	-	-	-	-	1	-	-	24	11
TEXAS	1	8	5	-	1	-	-	-	-	-	-	-	-	-	-	-	16	13	-	35	11	-	2	5	-	-	1	1	5	4	3	164	110
UTAH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	4	3
VERMONT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	6	2
VIRGINIA	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	6	1	-	-	-	-	-	-	-	-	-	-	31	14
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	7	5
WEST VIRGINIA	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	12	2	-	3	-	-	-	-	-	1	-	-	47	7
WISCONSIN	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	2	1	-	1	-	-	1	-	-	-	-	-	18	8
WYOMING	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	8	2	-	2	-	-	1	-	-	4	1	-	56	6
TOTAL	5	84	25	-	2	1	-	6	-	-	-	-	-	-	-	1	169	84	2	327	68	-	48	10	-	9	5	1	25	13	13	1,376	569

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULACE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL MINES AND PLNTS:																																	
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	22	13	-	6	5	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	3	-	3	4	-	1	-
ARKANSAS	-	3	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	10	18	-	5	7	-	-	1
CALIFORNIA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	78	24	-	23	9	-	2	-
COLORADO	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	-	1	5	-	-	1
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	5	2	-	-	-
FLORIDA	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	22	12	-	9	4	-	-	-
GEORGIA	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	22	16	-	8	11	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	-	5	-	-	-	-
ILLINOIS	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	25	7	-	16	4	-	-	-
INDIANA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	17	5	-	8	6	-	-	-
IOWA	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	8	6	-	5	4	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	8	-	1	3	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	41	12	-	12	7	-	-	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	10	-	6	6	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	4	1	-	-	-
MICHIGAN	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	8	-	2	5	-	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	12	-	-	4	1	-	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	-	-	-	-	-	41	19	-	20	9	-	1	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	-	1	1	-	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	5	2	-	1	2	-	-	-
NEVADA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	9	5	-	-	3	-	-	-
NEW MEXICO	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	8	3	-	9	-	-	-	-
NEW YORK	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	22	4	-	6	3	-	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	7	13	-	4	9	-	-	-
OHIO	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	29	15	-	3	8	-	1	-
OKLAHOMA	-	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	6	-	10	3	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	1	-	-	-	-
PENNSYLVANIA	-	1	-	-	-	-	-	-	-	-	1	-	2	1	-	-	2	1	-	3	1	-	1	-	-	46	20	-	12	8	-	-	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	6	-	-	1	-	-	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	8	9	-	5	8	-	-	1
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	14	14	-	9	10	-	1	-
TENNESSEE	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	8	-	7	3	-	-	-
TEXAS	-	7	1	-	-	-	-	-	-	-	2	-	1	-	1	-	-	-	-	-	-	-	1	-	1	104	63	-	27	33	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	-	1	1	-	-	1
VERMONT	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	2	-	4	-	-	-	-
VIRGINIA	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	24	16	-	6	6	-	-	-
WASHINGTON	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	2	3	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	2	-	6	1	-	1	1
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	4	-	5	1	-	-	-
WYOMING	-	1	1	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	34	-	-	13	1	-	-	-
TOTAL	1	29	6	-	2	-	1	4	-	3	15	1	5	8	2	-	9	1	-	7	1	-	14	2	1	821	368	-	278	199	-	7	7

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL MINES AND PLNTS:																																	
ALABAMA	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	4	-	9	4	-	2	-	-	-	-	-	-	1	-	56	27
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
ARIZONA	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	-	8	2	-	-	-	-	1	-	-	-	-	-	30	15
ARKANSAS	-	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	14	-	8	3	-	-	-	-	-	-	-	-	1	-	36	46
CALIFORNIA	-	14	3	-	-	-	-	1	-	-	-	-	-	-	-	1	27	12	-	44	7	-	13	3	-	2	1	-	7	-	1	214	59
COLORADO	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	5	3	-	1	-	-	-	-	-	2	1	1	21	13
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	10	1	-	1	-	-	-	-	-	1	-	-	30	4
FLORIDA	1	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	16	8	-	1	-	-	1	-	-	2	1	1	65	29
GEORGIA	1	9	4	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8	-	9	2	-	1	-	-	-	-	-	1	-	2	58	41
HAWAII	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	3	-	-	1	-	-	-	-	-	2	-	-	21	1
ILLINOIS	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	7	1	-	29	4	-	3	-	-	1	-	-	-	-	3	90	16
INDIANA	-	5	1	-	-	-	-	-	1	-	-	-	-	-	-	-	7	5	-	10	3	-	3	1	-	-	1	-	1	2	-	54	25
IOWA	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	12	1	-	2	-	-	-	2	-	-	-	1	37	14
KANSAS	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	10	4	-	5	1	-	-	-	-	-	-	-	-	1	-	29	20
KENTUCKY	-	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	14	3	-	18	3	-	7	-	-	1	-	-	1	-	-	107	26
LOUISIANA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	12	-
MAINE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MARYLAND	-	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	12	3	-	14	2	-	-	-	-	-	-	-	-	-	-	56	22
MASSACHUSETTS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	8	-	-	-	-	-	-	-	-	-	-	-	23	1
MICHIGAN	-	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	6	2	-	22	4	-	4	-	-	-	-	-	-	-	-	51	21
MINNESOTA	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	4	-	-	-	-	-	-	-	-	1	-	1	27	3
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	3
MISSOURI	1	10	7	-	-	-	-	-	-	-	-	-	-	-	-	-	21	11	-	40	9	-	4	-	-	2	-	-	-	2	1	143	58
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	-	-	-	-	-	-	7	7
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	1	2	-	-	1	-	-	-	-	-	-	-	1	11	8
NEVADA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	-	-	1	-	-	10	2
NEW HAMPSHIRE	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	3	-	-	-	-	-	-	-	-	1	-	1	11	2
NEW JERSEY	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	5	4	-	-	-	-	-	-	-	1	1	-	25	15
NEW MEXICO	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	-	2	-	-	3	-	-	-	-	-	1	-	-	38	4
NEW YORK	-	9	1	-	-	-	-	1	-	-	-	-	-	-	-	-	8	4	-	21	-	-	5	-	-	-	-	-	2	-	-	75	13
NORTH CAROLINA	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	9	3	1	11	9	-	-	-	-	-	-	-	-	-	2	35	36
OHIO	-	10	2	-	-	-	-	3	1	-	-	-	-	-	-	1	8	5	-	24	2	-	3	-	-	-	-	-	-	-	1	83	33
OKLAHOMA	-	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	14	3	-	19	1	-	2	-	-	-	-	-	-	-	-	108	14
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1	7	4
PENNSYLVANIA	-	10	4	-	-	-	-	-	-	-	-	-	-	-	-	-	11	9	-	38	6	-	2	-	-	-	1	-	-	-	2	128	51
PUERTO RICO	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	2	-	5	-	-	-	-	-	1	-	-	-	-	1	19	2
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
SOUTH CAROLINA	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6	-	4	3	-	-	-	-	-	-	-	-	-	1	25	29
SOUTH DAKOTA	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	10	3	-	-	3	-	1	-	-	-	2	-	47	35
TENNESSEE	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	2	-	10	9	-	3	1	-	-	-	-	2	-	1	53	23
TEXAS	1	25	9	-	1	-	-	-	-	-	-	-	-	-	-	-	25	17	-	60	19	-	4	5	-	-	1	1	6	7	4	262	156
UTAH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	1	-	-	-	-	-	-	-	-	7	10
VERMONT	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	1	6	2	-	-	-	-	-	-	-	2	-	1	31	6
VIRGINIA	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	4	-	17	2	-	-	-	-	-	-	-	-	1	1	78	29
WASHINGTON	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	6	2	-	2	-	-	-	-	-	-	-	-	18	10
WEST VIRGINIA	-	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	15	3	-	3	-	-	-	-	-	1	-	-	59	10
WISCONSIN	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	6	1	-	1	-	-	1	-	-	-	1	-	31	10
WYOMING	-	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	14	2	-	3	-	-	1	-	-	4	1	-	86	9
TOTAL	8	212	57	-	2	1	-	6	2	-	-	-	-	-	-	6	316	145	3	560	128	-	76	14	-	12	6	1	39	22	29	2,417	962

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
OFFICE:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
OFFICE:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	1	-	-	-	-	-	-	-	-	12	3

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
GRAND TOTAL:																																	
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	22	13	-	6	5	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	3	-	3	4	-	1	-
ARKANSAS	-	3	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	10	15	-	5	7	-	-	1
CALIFORNIA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	79	25	-	23	9	-	2	-
COLORADO	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	3	-	1	5	-	-	1
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	5	2	-	-	-
FLORIDA	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	22	12	-	9	4	-	-	-
GEORGIA	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	22	16	-	8	11	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	5	-	-	-	-
ILLINOIS	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	25	7	-	16	4	-	-	-
INDIANA	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	17	9	-	8	6	-	-	-
IOWA	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	8	6	-	5	4	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	8	-	1	3	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	41	12	-	12	7	-	-	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	10	-	6	6	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	4	1	-	-	-
MICHIGAN	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	8	-	2	5	-	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	12	-	-	4	1	-	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	-	-	-	-	-	41	19	-	20	9	-	1	1
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	-	1	1	-	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	5	2	-	1	2	-	-	-
NEVADA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	9	9	-	-	3	-	-	-
NEW MEXICO	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	8	3	-	9	-	-	-	-
NEW YORK	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	22	5	-	6	3	-	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	7	13	-	4	9	-	-	-
OHIO	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	29	15	-	3	8	-	-	-
OKLAHOMA	-	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	6	-	10	3	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	1	-	-	1	-
PENNSYLVANIA	-	1	-	-	-	-	-	-	-	-	1	-	2	1	-	-	2	1	-	3	1	-	1	-	-	46	20	-	12	8	-	-	1
PUERTO RICO	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	6	-	-	1	-	-	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	8	9	-	5	8	-	-	1
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	14	14	-	9	10	-	1	-
TENNESSEE	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	8	-	7	3	-	-	-
TEXAS	-	7	1	-	-	-	-	-	-	-	2	-	1	-	1	-	-	-	-	-	-	-	1	-	1	106	63	-	27	33	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	-	1	1	-	-	1
VERMONT	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	2	-	4	-	-	-	-
VIRGINIA	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	24	18	-	9	6	-	-	-
WASHINGTON	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	2	3	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	2	-	6	1	-	1	1
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	4	-	9	1	-	-	-
WYOMING	-	1	1	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	34	-	-	13	-	-	-	-
TOTAL	1	29	6	-	2	-	1	4	-	3	15	1	5	8	2	-	9	1	-	7	1	-	14	2	1	826	370	-	278	199	-	7	7

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
GRAND TOTAL:																																	
ALABAMA	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	4	-	9	4	-	2	-	-	-	-	-	-	1	-	56	27
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
ARIZONA	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	-	8	2	-	-	-	-	1	-	-	-	-	-	30	15
ARKANSAS	-	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	14	-	8	3	-	-	-	-	-	-	-	-	1	-	36	46
CALIFORNIA	-	14	3	-	-	-	-	1	-	-	-	-	-	-	-	1	27	12	-	45	7	-	13	3	-	2	1	-	7	-	1	216	60
COLORADO	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	6	3	-	1	-	-	-	-	-	2	1	1	22	13
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	10	1	-	1	-	-	-	-	-	1	-	-	30	4
FLORIDA	1	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	16	8	-	1	-	-	1	-	-	2	1	1	65	29
GEORGIA	1	9	4	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8	-	9	2	-	1	-	-	-	-	-	1	-	2	58	41
HAWAII	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	3	-	-	1	-	-	-	-	-	2	-	-	21	1
ILLINOIS	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	7	1	-	30	4	-	3	-	-	1	-	-	-	-	3	91	16
INDIANA	-	5	1	-	-	-	-	-	1	-	-	-	-	-	-	-	7	5	-	11	3	-	3	1	-	-	1	-	1	2	-	55	25
IOWA	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	12	1	-	2	-	-	-	2	-	-	-	1	37	14
KANSAS	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	10	4	-	5	1	-	-	-	-	-	-	-	-	1	-	29	20
KENTUCKY	-	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	14	3	-	18	3	-	7	-	-	1	-	-	1	-	-	107	26
LOUISIANA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	12	-
MAINE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MARYLAND	-	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	12	3	-	14	2	-	-	-	-	-	-	-	-	-	-	56	22
MASSACHUSETTS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	8	-	-	-	-	-	-	-	-	-	-	-	23	1
MICHIGAN	-	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	6	2	-	22	4	-	4	-	-	-	-	-	-	-	-	51	21
MINNESOTA	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	4	-	-	-	-	-	-	-	-	1	-	1	27	3
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	3
MISSOURI	1	10	7	-	-	-	-	-	-	-	-	-	-	-	-	-	21	11	-	40	9	-	4	-	-	2	-	-	-	2	1	143	58
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	-	-	-	-	-	-	7	7
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	1	2	-	-	1	-	-	-	-	-	-	-	1	11	8
NEVADA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	-	-	1	-	-	10	2
NEW HAMPSHIRE	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	3	-	-	-	-	-	-	-	-	1	-	1	11	2
NEW JERSEY	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	6	4	-	-	-	-	-	-	-	1	1	-	25	15
NEW MEXICO	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	-	2	-	-	3	-	-	-	-	-	1	-	-	38	4
NEW YORK	-	9	1	-	-	-	-	1	-	-	-	-	-	-	-	-	8	4	-	21	1	-	5	-	-	-	-	-	2	-	-	75	15
NORTH CAROLINA	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	9	3	1	11	9	-	-	-	-	-	-	-	-	-	2	35	36
OHIO	-	10	2	-	-	-	-	3	1	-	-	-	-	-	-	1	8	5	-	25	2	-	3	-	-	-	-	-	-	-	1	84	33
OKLAHOMA	-	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	14	3	-	19	1	-	2	-	-	-	-	-	-	-	-	110	14
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1	7	4
PENNSYLVANIA	-	10	4	-	-	-	-	-	-	-	-	-	-	-	-	-	11	9	-	39	6	-	2	-	-	-	1	-	-	-	2	129	51
PUERTO RICO	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	2	-	5	-	-	-	-	-	1	-	-	-	-	1	19	2
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
SOUTH CAROLINA	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6	-	4	3	-	-	-	-	-	-	-	-	-	1	25	29
SOUTH DAKOTA	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	10	3	-	-	3	-	1	-	-	-	2	-	47	35
TENNESSEE	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	2	-	10	9	-	4	1	-	-	-	-	2	-	1	54	23
TEXAS	1	25	9	-	1	-	-	-	-	-	-	-	-	-	-	-	25	17	-	60	19	-	4	5	-	-	1	1	6	7	4	264	156
UTAH	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	1	-	-	-	-	-	-	-	-	7	10
VERMONT	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	1	6	2	-	-	-	-	-	-	-	2	-	1	31	6
VIRGINIA	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	4	-	17	2	-	-	-	-	-	-	-	-	1	1	78	29
WASHINGTON	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	6	2	-	2	-	-	-	-	-	-	-	-	18	10
WEST VIRGINIA	-	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	15	3	-	3	-	-	-	-	-	1	-	-	59	10
WISCONSIN	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	6	1	-	1	-	-	1	-	-	-	1	-	31	10
WYOMING	-	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	6	2	-	14	2	-	3	-	-	1	-	-	4	1	-	86	9
TOTAL	8	212	57	-	2	1	-	6	2	-	-	-	-	-	-	6	318	145	3	568	129	-	77	14	-	12	6	1	39	22	29	2,429	965

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
UNDERGROUND MINES:																						
UNDERGROUND:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	42	-	47	-	-	-	97	-	108	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	22	-	93	-	-	-	49	-	4	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	31	-	336	-	-	-	1	-	23	-	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	114	-	476	-	-	-	275	-	135	-	-
SURFACE AT UG:																						
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
PENNSYLVANIA	-	1,240	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	1,240	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	3	-	-
TOTAL UNDERGROUND:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	42	-	47	-	-	-	105	-	108	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	22	-	93	-	-	-	49	-	4	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
PENNSYLVANIA	-	1,240	-	-	-	-	-	-	-	-	-	31	-	336	-	-	-	8	-	23	-	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	3	-	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	1,240	-	-	-	-	-	-	-	-	-	114	-	476	-	-	-	291	-	138	-	-

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TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
UNDERGROUND MINES:																						
UNDERGROUND:																						
CALIFORNIA--------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12
GEORGIA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
ILLINOIS----------	-	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	82
INDIANA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
KANSAS------------	-	2	-	-	-	-	-	-	-	-	-	45	-	7	-	-	-	-	-	-	-	78
KENTUCKY----------	-	108	-	-	-	-	-	-	-	-	-	64	-	244	-	11	-	-	-	-	-	721
MISSOURI----------	-	325	-	-	-	-	-	-	-	-	-	15	-	3	-	-	-	-	-	-	-	511
PENNSYLVANIA------	-	1	-	-	-	-	-	-	-	-	-	1	-	32	-	-	-	-	-	-	-	425
TENNESSEE---------	6,000	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	6,000	20
VERMONT-----------	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	23
VIRGINIA----------	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	5
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	63	-	-	-	-	-	-	-	-	-	63
TOTAL----------	6,000	468	-	-	-	-	-	-	-	-	-	198	-	290	-	11	-	-	-	-	6,000	1,967
SURFACE AT UG:																						
GEORGIA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	16
ILLINOIS----------	6,000	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	3
INDIANA-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
IOWA--------------	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
KENTUCKY----------	-	19	-	-	-	-	-	-	-	-	-	1	-	81	-	10	-	-	-	-	-	119
MISSOURI----------	-	-	-	-	-	-	-	-	-	-	-	47	-	-	-	-	-	-	-	-	-	47
NEBRASKA----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
PENNSYLVANIA------	-	23	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	1,278
TENNESSEE---------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
VIRGINIA----------	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	12
TOTAL----------	6,000	53	-	-	-	-	-	-	-	-	-	60	-	105	-	10	-	-	-	1	6,000	1,488
TOTAL UNDERGROUND:																						
CALIFORNIA----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12
GEORGIA-------------	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	24
ILLINOIS------------	6,000	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	85
INDIANA-------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	20
IOWA----------------	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
KANSAS--------------	-	2	-	-	-	-	-	-	-	-	-	45	-	7	-	-	-	-	-	-	-	78
KENTUCKY------------	-	127	-	-	-	-	-	-	-	-	-	65	-	325	-	21	-	-	-	-	-	840
MISSOURI------------	-	325	-	-	-	-	-	-	-	-	-	62	-	3	-	-	-	-	-	-	-	558
NEBRASKA------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
PENNSYLVANIA--------	-	24	-	-	-	-	-	-	-	-	-	1	-	40	-	-	-	-	-	-	-	1,703
TENNESSEE-----------	6,000	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	6,000	23
VERMONT-------------	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	23
VIRGINIA------------	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	17
WEST VIRGINIA-------	-	-	-	-	-	-	-	-	-	-	-	63	-	-	-	-	-	-	-	-	-	63
TOTAL------------	12,000	521	-	-	-	-	-	-	-	-	-	258	-	395	-	21	-	-	-	1	12,000	3,455

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
SURFACE MINES:																						
OPEN PIT:																						
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	97	-	300	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
ARKANSAS	-	7	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	8	-	206	-	-
CALIFORNIA	-	51	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	209	-	41	-	-
COLORADO	-	-	-	-	-	-	6,000	301	-	-	-	-	-	-	-	-	-	42	-	10	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	-	9	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	432	-	282	-	-
GEORGIA	-	9	-	-	-	-	6,000	16	-	-	-	-	-	-	-	18	-	204	-	275	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	80	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	117	-	84	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	489	-	71	-	-
IOWA	-	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	177	-	48	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	138	-	143	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	162	-	26	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70	-	84	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	12	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	14	-	127	-	10	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	18	-	-	-	-	-	-	-	-	-	157	-	2	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	45	-	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-
NEW JERSEY[3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	-	30	-	-	-	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	365	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	287	-	1	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	18	-	113	-	61	-	-
OHIO	-	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	540	-	-	-	-
OKLAHOMA	-	-	-	-	-	21	-	181	-	-	-	-	-	-	-	-	-	327	-	245	-	-
OREGON	-	-	-	-	-	-	-	237	-	-	-	-	-	-	-	-	-	-	-	1,800	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	6	-	306	-	68	-	-
PUERTO RICO	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	-	-	51	-	55	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	123	-	54	-	-
SOUTH DAKOTA	-	-	-	-	-	-	-	9,000	-	-	-	-	-	-	-	-	-	126	-	99	-	-
TENNESSEE	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	79	-	10	-	-
TEXAS	-	133	-	-	-	-	-	21	-	-	-	-	-	-	-	91	6,000	711	-	142	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-
VERMONT	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	43	-	28	-	-
VIRGINIA	-	-	-	-	6,000	-	-	23	-	-	-	7	-	-	-	-	-	381	-	36	-	-
WASHINGTON	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	-	67	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	106	-	163	-	-
WYOMING	-	-	-	-	-	116	-	38	-	-	-	2	-	-	-	-	-	188	-	25	-	-
TOTAL	-	288	-	-	6,000	159	18,000	9,869	12,000	424	-	78	-	-	-	291	6,000	6,101	-	4,961	-	-
DREDGE:																						
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	-	62	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	-	62	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
SURFACE MINES:																						
OPEN PIT:																						
ALABAMA	-	317	-	-	-	-	-	-	-	-	-	-	-	8	-	36	-	-	-	-	-	781
ALASKA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	6,000	-
ARIZONA	-	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	11
ARKANSAS	-	97	-	-	-	-	-	-	-	-	-	1	-	438	-	-	-	-	-	-	-	766
CALIFORNIA	-	313	-	-	-	-	-	-	-	-	-	272	-	146	-	101	-	-	-	3	-	1,148
COLORADO	-	10	-	-	-	-	-	-	-	-	-	26	-	47	-	13	-	-	-	227	6,000	676
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	261	-	38	-	-	-	-	-	-	-	366
FLORIDA	-	448	-	-	-	-	-	-	-	-	-	199	-	94	-	2	-	1	-	311	-	1,769
GEORGIA	-	116	-	-	-	-	-	-	-	-	-	5	-	70	-	-	-	-	-	-	6,000	713
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	195	-	285
ILLINOIS	-	93	-	-	-	-	-	-	-	-	6,000	274	-	246	-	-	-	-	-	-	6,000	814
INDIANA	-	14	-	-	-	-	-	-	-	-	-	101	-	178	-	337	-	-	-	-	-	1,190
IOWA	-	200	-	-	-	-	-	-	-	-	-	-	-	115	-	-	-	-	-	-	-	575
KANSAS	-	39	-	-	-	-	-	-	-	-	-	2,643	-	98	-	-	-	-	-	-	-	3,061
KENTUCKY	-	47	-	-	-	-	-	-	-	-	-	128	-	54	-	28	-	-	-	-	-	445
MAINE	-	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32
MARYLAND	-	144	-	-	-	-	-	-	-	-	-	75	-	159	-	-	-	-	-	-	-	532
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	170	-	-	-	-	-	-	-	177
MICHIGAN	-	482	-	-	-	-	-	-	-	-	-	146	-	4	-	105	-	-	-	-	-	758
MINNESOTA	6,000	-	-	-	-	-	-	-	-	-	-	24	-	364	-	-	-	-	-	32	6,000	623
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	50
MISSOURI	-	110	-	-	-	-	-	-	-	-	-	60	-	313	-	6	-	-	-	-	-	666
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58
NEVADA	-	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46
NEW HAMPSHIRE	-	6,012	-	-	-	-	-	-	-	-	6,000	25	-	39	-	-	-	-	-	32	6,000	6,163
NEW JERSEY	-	17	-	-	-	-	-	-	-	-	-	7	-	56	-	-	-	-	-	1	-	242
NEW MEXICO	-	46	-	-	-	-	-	-	-	-	-	146	-	4	-	-	-	-	-	1	-	607
NEW YORK	-	119	-	-	-	-	-	-	-	-	-	90	-	482	-	3	-	-	-	-	-	986
NORTH CAROLINA	-	144	-	-	-	-	-	-	-	-	-	514	-	411	-	-	-	-	-	-	6,000	1,261
OHIO	-	248	-	-	-	-	-	-	-	-	6,000	273	-	165	-	6	-	-	-	-	6,000	1,275
OKLAHOMA	-	360	-	-	-	-	-	-	-	-	-	200	-	349	-	-	-	-	-	-	-	1,683
OREGON	-	-	-	-	-	-	-	-	-	-	6,000	10	-	-	-	-	-	-	-	-	6,000	2,047
PENNSYLVANIA	-	222	-	-	-	-	-	-	-	-	-	273	-	906	-	63	-	-	-	-	6,000	2,252
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	62	-	44	-	-	-	4	-	-	6,000	243
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	167	-	56	-	-	-	-	-	-	-	400
SOUTH DAKOTA	-	46	-	-	-	-	-	-	-	-	-	125	-	85	-	-	-	38	-	-	-	9,519
TENNESSEE	-	144	-	-	-	-	-	-	-	-	-	8	-	49	-	15	-	-	-	10	-	335
TEXAS	-	819	-	-	-	-	-	-	-	-	-	104	-	954	-	33	-	-	-	8	6,000	3,016
UTAH	-	-	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	-	-	-	-	59
VERMONT	-	3	-	-	-	-	-	-	-	-	-	72	6,000	140	-	-	-	-	-	80	6,000	368
VIRGINIA	-	86	-	-	-	-	-	-	-	-	-	178	-	217	-	-	-	-	-	-	6,000	928
WASHINGTON	-	1,823	-	-	-	-	-	-	-	-	-	6	-	52	-	-	-	-	-	-	-	1,906
WEST VIRGINIA	-	95	-	-	-	-	-	-	-	-	-	247	-	32	-	-	-	-	-	-	-	489
WISCONSIN	-	29	-	-	-	-	-	-	-	-	-	16	-	132	-	-	-	-	-	-	-	446
WYOMING	-	43	-	-	-	-	-	-	-	-	-	1	-	67	-	43	-	-	-	-	-	523
TOTAL	6,000	12,769	-	-	-	-	-	-	-	-	30,000	6,791	6,000	6,841	-	791	-	43	-	900	84,000	50,306
DREDGE:																						
LOUISIANA	-	111	-	-	-	-	-	-	-	-	-	195	-	55	-	-	-	-	-	-	-	558
TOTAL	-	111	-	-	-	-	-	-	-	-	-	195	-	55	-	-	-	-	-	-	-	558

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL SURFACE:																						
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	97	-	300	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
ARKANSAS	-	7	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	8	-	206	-	-
CALIFORNIA	-	61	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	209	-	41	-	-
COLORADO	-	-	-	-	-	-	6,000	301	-	-	-	-	-	-	-	-	-	42	-	10	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	-	9	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	432	-	282	-	-
GEORGIA	-	9	-	-	-	-	6,000	16	-	-	-	-	-	-	-	18	-	204	-	275	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	80	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	117	-	84	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	489	-	71	-	-
IOWA	-	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	177	-	48	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	138	-	143	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	162	-	26	-	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	-	62	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70	-	84	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	12	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	14	-	127	-	10	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	18	-	-	-	-	-	-	-	-	-	157	-	2	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	45	-	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	-	30	-	-	-	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	365	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	287	-	1	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	18	-	113	-	61	-	-
OHIO	-	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	540	-	-	-	-
OKLAHOMA	-	-	-	-	-	21	-	181	-	-	-	-	-	-	-	-	-	327	-	245	-	-
OREGON	-	-	-	-	-	-	-	237	-	-	-	-	-	-	-	-	-	-	-	1,800	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	6	-	306	-	68	-	-
PUERTO RICO	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	-	-	51	-	55	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	123	-	54	-	-
SOUTH DAKOTA	-	-	-	-	-	-	-	9,000	-	-	-	-	-	-	-	-	-	126	-	99	-	-
TENNESSEE	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	79	-	10	-	-
TEXAS	-	133	-	-	-	-	-	21	-	-	-	-	-	-	-	91	6,000	711	-	142	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-
VERMONT	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	43	-	28	-	-
VIRGINIA	-	-	-	-	6,000	-	-	23	-	-	-	7	-	-	-	-	-	381	-	36	-	-
WASHINGTON	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	-	67	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	106	-	163	-	-
WYOMING	-	-	-	-	-	115	-	38	-	-	-	2	-	-	-	-	-	188	-	25	-	-
TOTAL	-	288	-	-	6,000	159	18,000	9,869	12,000	424	-	78	-	-	-	291	6,000	6,236	-	5,023	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL SURFACE:																						
ALABAMA	-	317	-	-	-	-	-	-	-	-	-	-	-	8	-	36	-	-	-	-	-	781
ALASKA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	6,000	-
ARIZONA	-	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	11
ARKANSAS	-	97	-	-	-	-	-	-	-	-	-	1	-	438	-	-	-	-	-	-	-	766
CALIFORNIA	-	313	-	-	-	-	-	-	-	-	-	272	-	146	-	101	-	-	-	3	-	1,148
COLORADO	-	10	-	-	-	-	-	-	-	-	-	26	-	47	-	13	-	-	-	227	6,000	676
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	261	-	38	-	-	-	-	-	-	-	366
FLORIDA	-	448	-	-	-	-	-	-	-	-	-	199	-	94	-	2	-	1	-	311	-	1,769
GEORGIA	-	116	-	-	-	-	-	-	-	-	-	5	-	70	-	-	-	-	-	-	6,000	713
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	195	-	285
ILLINOIS	-	93	-	-	-	-	-	-	-	-	6,000	274	-	246	-	-	-	-	-	-	6,000	814
INDIANA	-	14	-	-	-	-	-	-	-	-	-	101	-	178	-	337	-	-	-	-	-	1,190
IOWA	-	200	-	-	-	-	-	-	-	-	-	-	-	115	-	-	-	-	-	-	-	575
KANSAS	-	39	-	-	-	-	-	-	-	-	-	2,643	-	98	-	-	-	-	-	-	-	3,061
KENTUCKY	-	47	-	-	-	-	-	-	-	-	-	128	-	54	-	28	-	-	-	-	-	445
LOUISIANA	-	111	-	-	-	-	-	-	-	-	-	195	-	55	-	-	-	-	-	-	-	558
MAINE	-	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32
MARYLAND	-	144	-	-	-	-	-	-	-	-	-	75	-	159	-	-	-	-	-	-	-	532
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	170	-	-	-	-	-	-	-	177
MICHIGAN	-	482	-	-	-	-	-	-	-	-	-	146	-	4	-	105	-	-	-	-	-	758
MINNESOTA	6,000	-	-	-	-	-	-	-	-	-	-	24	-	364	-	-	-	-	-	32	6,000	623
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	50
MISSOURI	-	110	-	-	-	-	-	-	-	-	-	60	-	313	-	6	-	-	-	-	-	666
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58
NEVADA	-	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46
NEW HAMPSHIRE	-	6,012	-	-	-	-	-	-	-	-	6,000	25	-	39	-	-	-	-	-	32	6,000	6,153
NEW JERSEY	-	17	-	-	-	-	-	-	-	-	-	7	-	56	-	-	-	-	-	1	-	242
NEW MEXICO	-	46	-	-	-	-	-	-	-	-	-	146	-	4	-	-	-	-	-	1	-	607
NEW YORK	-	119	-	-	-	-	-	-	-	-	-	90	-	482	-	3	-	-	-	-	-	986
NORTH CAROLINA	-	144	-	-	-	-	-	-	-	-	-	514	-	411	-	-	-	-	-	-	6,000	1,261
OHIO	-	248	-	-	-	-	-	-	-	-	6,000	273	-	165	-	6	-	-	-	-	6,000	1,275
OKLAHOMA	-	360	-	-	-	-	-	-	-	-	-	200	-	349	-	-	-	-	-	-	-	1,683
OREGON	-	-	-	-	-	-	-	-	-	-	6,000	10	-	-	-	-	-	-	-	-	6,000	2,047
PENNSYLVANIA	-	222	-	-	-	-	-	-	-	-	-	273	-	906	-	63	-	-	-	-	6,000	2,252
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	62	-	44	-	-	-	4	-	-	6,000	243
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	167	-	56	-	-	-	-	-	-	-	400
SOUTH DAKOTA	-	46	-	-	-	-	-	-	-	-	-	125	-	85	-	-	-	38	-	-	-	9,519
TENNESSEE	-	144	-	-	-	-	-	-	-	-	-	8	-	49	-	15	-	-	-	10	-	335
TEXAS	-	819	-	-	-	-	-	-	-	-	-	104	-	954	-	33	-	-	-	8	6,000	3,016
UTAH	-	-	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	-	-	-	-	59
VERMONT	-	3	-	-	-	-	-	-	-	-	-	72	6,000	140	-	-	-	-	-	80	6,000	368
VIRGINIA	-	86	-	-	-	-	-	-	-	-	-	178	-	217	-	-	-	-	-	-	6,000	928
WASHINGTON	-	1,823	-	-	-	-	-	-	-	-	-	6	-	52	-	-	-	-	-	-	-	1,906
WEST VIRGINIA	-	95	-	-	-	-	-	-	-	-	-	247	-	32	-	-	-	-	-	-	-	489
WISCONSIN	-	29	-	-	-	-	-	-	-	-	-	16	-	132	-	-	-	-	-	-	-	446
WYOMING	-	43	-	-	-	-	-	-	-	-	-	1	-	67	-	43	-	-	-	-	-	523
TOTAL	6,000	12,880	-	-	-	-	-	-	-	-	30,000	6,986	6,000	6,896	-	791	-	43	-	900	84,000	50,864

TABLE 14 - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL MINING:																						
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	97	-	300	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
ARKANSAS	-	7	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	8	-	206	-	-
CALIFORNIA	-	61	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	221	-	41	-	-
COLORADO	-	-	-	-	-	-	6,000	301	-	-	-	-	-	-	-	-	-	42	-	10	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	-	9	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	432	-	282	-	-
GEORGIA	-	9	-	-	-	-	6,000	16	-	-	-	-	-	-	-	18	-	212	-	275	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	80	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	167	-	84	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	489	-	71	-	-
IOWA	-	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	177	-	48	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	162	-	143	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	42	-	47	-	-	-	267	-	134	-	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	-	62	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70	-	84	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	12	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	14	-	127	-	10	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	18	-	-	-	22	-	93	-	-	-	206	-	6	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	1	-	45	-	-
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	-	30	-	-	-	-
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	365	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	287	-	1	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	18	-	113	-	61	-	-
OHIO	-	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	540	-	-	-	-
OKLAHOMA	-	-	-	-	-	21	-	181	-	-	-	-	-	-	-	-	-	327	-	245	-	-
OREGON	-	-	-	-	-	-	-	237	-	-	-	-	-	-	-	-	-	-	-	1,800	-	-
PENNSYLVANIA	-	1,240	-	-	-	-	-	5	6,000	359	-	75	-	336	-	6	-	314	-	91	-	-
PUERTO RICO	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	-	-	51	-	55	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	123	-	54	-	-
SOUTH DAKOTA	-	-	-	-	-	-	-	9,000	-	-	-	-	-	-	-	-	-	126	-	99	-	-
TENNESSEE	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	95	-	13	-	-
TEXAS	-	133	-	-	-	-	-	21	-	-	-	-	-	-	-	91	6,000	711	-	142	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-
VERMONT	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	61	-	28	-	-
VIRGINIA	-	-	-	-	6,000	-	-	23	-	-	-	7	-	-	-	-	-	381	-	36	-	-
WASHINGTON	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	-	67	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	106	-	163	-	-
WYOMING	-	-	-	-	-	116	-	38	-	-	-	2	-	-	-	-	-	188	-	25	-	-
TOTAL	-	1,528	-	-	6,000	159	18,000	9,869	12,000	424	-	192	-	476	-	291	6,000	6,527	-	5,161	-	-
INDEPENDENT SHOPS:																						
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	11	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	14	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL MINING:																						
ALABAMA	-	317	-	-	-	-	-	-	-	-	-	-	-	8	-	36	-	-	-	-	-	781
ALASKA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	6,000	-
ARIZONA	-	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	11
ARKANSAS	-	97	-	-	-	-	-	-	-	-	-	1	-	438	-	-	-	-	-	-	-	766
CALIFORNIA	-	313	-	-	-	-	-	-	-	-	-	272	-	146	-	101	-	-	-	3	-	1,160
COLORADO	-	10	-	-	-	-	-	-	-	-	-	26	-	47	-	13	-	-	-	227	6,000	676
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	261	-	38	-	-	-	-	-	-	-	366
FLORIDA	-	448	-	-	-	-	-	-	-	-	-	199	-	94	-	2	-	1	-	311	-	1,769
GEORGIA	-	116	-	-	-	-	-	-	-	-	-	5	-	86	-	-	-	-	-	-	6,000	737
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	195	-	285
ILLINOIS	6,000	128	-	-	-	-	-	-	-	-	6,000	274	-	246	-	-	-	-	-	-	12,000	899
INDIANA	-	14	-	-	-	-	-	-	-	-	-	101	-	178	-	337	-	-	-	1	-	1,210
IOWA	-	208	-	-	-	-	-	-	-	-	-	-	-	115	-	-	-	-	-	-	-	583
KANSAS	-	41	-	-	-	-	-	-	-	-	-	2,688	-	105	-	-	-	-	-	-	-	3,139
KENTUCKY	-	174	-	-	-	-	-	-	-	-	-	193	-	379	-	49	-	-	-	-	-	1,285
LOUISIANA	-	111	-	-	-	-	-	-	-	-	-	195	-	55	-	-	-	-	-	-	-	558
MAINE	-	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32
MARYLAND	-	144	-	-	-	-	-	-	-	-	-	75	-	159	-	-	-	-	-	-	-	532
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	170	-	-	-	-	-	-	-	177
MICHIGAN	-	482	-	-	-	-	-	-	-	-	-	146	-	4	-	105	-	-	-	-	-	758
MINNESOTA	6,000	-	-	-	-	-	-	-	-	-	-	24	-	364	-	-	-	-	-	32	6,000	623
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	50
MISSOURI	-	435	-	-	-	-	-	-	-	-	-	122	-	316	-	6	-	-	-	-	-	1,224
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59
NEVADA	-	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46
NEW HAMPSHIRE	-	6,012	-	-	-	-	-	-	-	-	6,000	25	-	39	-	-	-	-	-	32	6,000	6,163
NEW JERSEY	-	17	-	-	-	-	-	-	-	-	-	7	-	56	-	-	-	-	-	1	-	242
NEW MEXICO	-	46	-	-	-	-	-	-	-	-	-	146	-	4	-	-	-	-	-	1	-	607
NEW YORK	-	119	-	-	-	-	-	-	-	-	-	90	-	482	-	3	-	-	-	-	-	986
NORTH CAROLINA	-	144	-	-	-	-	-	-	-	-	-	514	-	411	-	-	-	-	-	-	6,000	1,261
OHIO	-	248	-	-	-	-	-	-	-	-	6,000	273	-	165	-	6	-	-	-	-	6,000	1,275
OKLAHOMA	-	360	-	-	-	-	-	-	-	-	-	200	-	349	-	-	-	-	-	-	-	1,683
OREGON	-	-	-	-	-	-	-	-	-	-	6,000	10	-	-	-	-	-	-	-	-	6,000	2,047
PENNSYLVANIA	-	246	-	-	-	-	-	-	-	-	-	274	-	946	-	63	-	-	-	-	6,000	3,955
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	62	-	44	-	-	-	4	-	-	6,000	243
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	167	-	56	-	-	-	-	-	-	-	400
SOUTH DAKOTA	-	46	-	-	-	-	-	-	-	-	-	125	-	85	-	-	-	38	-	-	-	9,519
TENNESSEE	6,000	144	-	-	-	-	-	-	-	-	-	8	-	53	-	15	-	-	-	10	6,000	358
TEXAS	-	819	-	-	-	-	-	-	-	-	-	104	-	954	-	33	-	-	-	8	6,000	3,016
UTAH	-	-	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	-	-	-	-	59
VERMONT	-	3	-	-	-	-	-	-	-	-	-	77	6,000	140	-	-	-	-	-	80	6,000	391
VIRGINIA	-	86	-	-	-	-	-	-	-	-	-	195	-	217	-	-	-	-	-	-	6,000	945
WASHINGTON	-	1,823	-	-	-	-	-	-	-	-	-	6	-	52	-	-	-	-	-	-	-	1,906
WEST VIRGINIA	-	95	-	-	-	-	-	-	-	-	-	310	-	32	-	-	-	-	-	-	-	552
WISCONSIN	-	29	-	-	-	-	-	-	-	-	-	16	-	132	-	-	-	-	-	-	-	446
WYOMING	-	43	-	-	-	-	-	-	-	-	-	1	-	67	-	43	-	-	-	-	-	523
TOTAL	18,000	13,401	-	-	-	-	-	-	-	-	30,000	7,244	6,000	7,291	-	812	-	43	-	901	96,000	54,319
INDEPENDENT SHOPS:																						
ALABAMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	19
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
TOTAL	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	38

TABLE 14. - NUM LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTR		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL		FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
PROCESSING PLANTS:																						
ALABAMA	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	476	-	104	-	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	89	-	67	-	7
ARKANSAS	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90	-	21	-	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,124	-	479	-	247
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	144	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	27	-	-	-	-	-	7	-	382	-	4	-	-
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	359	-	106	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	171	-	71	-	-
ILLINOIS	6,000	[illegible]	-	326	-	-	-	-	-	-	-	-	-	-	-	20	-	356	-	595	-	-
INDIANA	-	[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	146	-	-
IOWA	-	-	-	-	-	-	-	-	-	97	-	-	-	-	-	-	-	100	-	65	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	369	-	-	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	569	-	45	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249	-	30	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	136	-	100	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	176	-	30	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	22	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	660	-	577	-	5
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	281	-	5	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	-	-	-	-
NEVADA	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	166	-	-	-	-
NEW MEXICO	-	4	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	61	-	113	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	385	-	37	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	73	-	-	-	-
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	839	-	373	-	27
OKLAHOMA	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	315	-	2	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	1,199	-	254	-	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	-	217	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	5	-	7	-	63	-	-
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	-	10	-	8
TENNESSEE	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	174	-	67	-	-
TEXAS	-	5	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	1,168	-	332	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	-	-	-	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	105	-	-	-	-
VIRGINIA	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	325	-	39	-	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	-	83	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	523	-	674	-	24
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	194	-	89	-	-
WYOMING	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	296	-	65	-	-
TOTAL	6,000	3	-	326	-	-	-	-	18,000	139	-	-	-	-	-	72	-	12,887	-	4,812	-	318

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
PROCESSING PLANTS:																						
ALABAMA	-	182	-	-	-	-	-	-	-	-	-	151	-	202	-	22	-	-	-	-	-	1,138
ARIZONA	-	60	-	-	-	-	-	-	-	-	-	20	-	20	-	-	-	1	-	-	-	264
ARKANSAS	-	217	-	-	-	-	-	-	-	-	-	62	-	212	-	-	-	-	-	-	-	605
CALIFORNIA	-	238	-	-	-	12	-	-	-	-	6,000	514	-	1,295	-	180	-	12	-	44	6,000	5,145
COLORADO	-	4	-	19	-	-	-	-	-	-	-	1	-	486	-	-	-	-	-	5	-	524
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	6	-	130	-	2	-	-	-	275	-	573
FLORIDA	6,000	22	-	-	-	-	-	-	-	-	-	2,580	-	258	-	-	-	-	-	-	6,000	3,280
GEORGIA	6,000	80	-	-	-	-	-	-	-	-	-	30	-	140	-	56	-	-	-	56	6,000	827
HAWAII	-	50	-	-	-	-	-	-	-	-	-	54	-	169	-	89	-	-	-	11	-	615
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	57	-	866	-	107	-	10	-	-	6,000	2,599
INDIANA	-	536	-	-	-	-	-	-	-	-	-	54	-	227	-	27	-	-	-	-	-	1,136
IOWA	6,000	-	-	-	-	-	-	-	-	-	-	345	-	598	-	106	-	-	-	-	6,000	1,311
KANSAS	-	2	-	-	-	-	-	-	-	-	-	164	-	-	-	-	-	-	-	-	-	535
KENTUCKY	-	53	-	-	-	-	-	-	-	-	-	9	-	20	-	-	-	50	-	47	-	793
MARYLAND	-	32	-	-	-	-	-	-	-	-	-	446	-	115	-	-	-	-	-	-	-	874
MASSACHUSETTS	-	2	-	-	-	-	-	-	-	-	-	133	-	28	-	-	-	-	-	-	-	399
MICHIGAN	-	28	-	-	-	-	-	-	-	-	-	90	-	1,128	-	24	-	-	-	-	-	1,476
MINNESOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	92	-	-	-	-	-	-	-	118
MISSOURI	6,000	2,452	-	-	-	-	-	-	-	-	-	235	-	747	-	8	-	16	-	-	6,000	4,700
MONTANA	-	-	-	-	-	-	-	-	-	-	-	4	-	72	-	-	-	-	-	-	-	362
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	2	6,000	23	-	37	-	-	-	-	6,000	96
NEVADA	-	45	-	-	-	-	-	-	-	-	-	31	-	36	-	-	-	-	-	4	-	131
NEW JERSEY	-	95	-	-	-	-	-	-	-	-	-	141	-	39	-	-	-	-	-	-	-	441
NEW MEXICO	-	38	-	-	-	-	-	-	-	-	-	15	-	196	-	59	-	-	-	-	-	620
NEW YORK	-	45	-	-	-	12	-	-	-	-	-	358	-	448	-	144	-	-	-	19	-	1,448
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	8	6,000	106	-	-	-	-	-	-	6,000	187
OHIO	-	103	-	-	-	71	-	-	-	-	-	168	-	760	-	14	-	-	-	-	-	2,356
OKLAHOMA	-	85	-	-	-	-	-	-	-	-	-	57	-	188	-	38	-	-	-	-	-	778
OREGON	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	86
PENNSYLVANIA	-	4,666	-	-	-	-	-	-	-	-	-	155	-	1,072	-	20	-	-	-	-	6,000	7,366
PUERTO RICO	-	1	-	-	-	10	-	-	-	-	-	-	-	144	-	-	-	-	-	-	-	411
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	57	-	15	-	-	-	-	-	-	6,000	147
SOUTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	4	-	8	-	-	-	-	-	-	-	59
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	21	-	124	-	3	-	-	-	20	-	454
TEXAS	6,000	353	-	79	-	-	-	-	-	-	-	255	-	1,043	-	9	-	-	6,000	39	18,000	3,313
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	47
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	82	-	-	-	-	-	3	-	190
VIRGINIA	-	539	-	-	-	-	-	-	-	-	-	431	-	78	-	-	-	-	-	-	-	1 476
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	10	-	-	-	-	-	131
WEST VIRGINIA	-	99	-	-	-	-	-	-	-	-	-	368	-	298	-	33	-	-	-	3	-	2,022
WISCONSIN	-	10	-	-	-	-	-	-	-	-	-	6	-	29	-	2	-	14	-	-	-	344
WYOMING	-	76	-	-	-	-	-	-	-	-	-	37	-	272	-	29	-	169	-	4	-	949
TOTAL	30,000	10,113	-	98	-	105	-	-	-	-	6,000	7,091	12,000	11,779	-	1,031	-	272	6,000	530	78,000	50,326

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TABLE 14 NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL MINES AND PLNTS:																						
ALABAMA	-	-	-	-	-	-	-	-	-	1	-	23	-	-	-	-	-	580	-	415	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90	-	67	-	7
ARKANSAS	-	10	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	98	-	227	-	-
CALIFORNIA	-	61	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2,345	-	520	-	247
COLORADO	-	-	-	-	-	-	6,000	301	-	-	-	-	-	-	-	-	-	51	-	10	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	74	-	153	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	27	-	-	-	-	-	7	-	814	-	286	-	-
GEORGIA	-	9	-	-	-	-	6,000	16	-	-	-	-	-	-	-	18	-	571	-	381	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	177	-	151	-	-
ILLINOIS	6,000	262	-	326	-	-	-	-	-	-	-	-	-	-	-	20	-	523	-	679	-	-
INDIANA	-	118	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	517	-	217	-	-
IOWA	-	35	-	-	-	-	-	-	-	97	-	-	-	-	-	-	-	277	-	113	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	531	-	143	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	42	-	47	-	-	-	836	-	179	-	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	-	62	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	319	-	114	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	136	-	107	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	185	-	42	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	14	-	131	-	35	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	18	-	-	-	22	-	93	-	-	-	866	-	583	-	5
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	281	-	5	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	35	-	45	-	-
NEVADA	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	-	196	-	-	-	-
NEW MEXICO	-	124	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	106	-	478	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	672	-	38	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	18	-	186	-	61	-	-
OHIO	-	43	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1,379	-	373	-	27
OKLAHOMA	-	93	-	-	-	21	-	181	-	-	-	-	-	-	-	-	-	642	-	247	-	-
OREGON	-	-	-	-	-	-	-	237	-	-	-	-	-	-	-	-	-	66	-	1,800	-	-
PENNSYLVANIA	-	1,240	-	-	-	-	-	5	12,000	359	-	75	-	336	-	6	-	1,513	-	345	-	-
PUERTO RICO	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	39	-	268	-	55	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	5	-	130	-	117	-	-
SOUTH DAKOTA	-	-	-	-	-	-	-	9,000	-	-	-	-	-	-	-	-	-	155	-	109	-	8
TENNESSEE	-	45	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	269	-	80	-	-
TEXAS	-	168	-	-	-	-	-	21	6,000	-	-	-	-	-	-	91	6,000	1,879	-	474	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	-	7	-	-
VERMONT	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	166	-	28	-	-
VIRGINIA	-	64	-	-	6,000	-	-	23	-	-	-	7	-	-	-	-	-	706	-	75	-	-
WASHINGTON	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	48	-	83	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	571	-	741	-	24
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	300	-	252	-	-
WYOMING	-	1	-	-	-	116	-	38	-	-	-	2	-	-	-	-	-	484	-	90	-	-
TOTAL	6,000	2,281	-	326	6,000	159	18,000	9,869	30,000	563	-	192	-	476	-	363	6,000	19,421	-	9,987	-	318

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL MINES AND PLNTS:																						
ALABAMA	-	499	-	-	-	-	-	-	-	-	-	151	-	210	-	58	-	-	-	-	-	1,937
ALASKA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	6,000	-
ARIZONA	-	65	-	-	-	-	-	-	-	-	-	20	-	25	-	-	-	1	-	-	-	275
ARKANSAS	-	314	-	-	-	-	-	-	-	-	-	63	-	650	-	-	-	-	-	-	-	1,371
CALIFORNIA	-	551	-	-	-	12	-	-	-	-	6,000	786	-	1,441	-	281	-	12	-	47	6,000	6,305
COLORADO	-	14	-	19	-	-	-	-	-	-	-	27	-	533	-	13	-	-	-	232	6,000	1,200
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	267	-	168	-	2	-	-	-	275	-	939
FLORIDA	6,000	470	-	-	-	-	-	-	-	-	-	2,779	-	352	-	2	-	1	-	311	6,000	5,049
GEORGIA	6,000	196	-	-	-	-	-	-	-	-	-	35	-	226	-	56	-	-	-	56	12,000	1,564
HAWAII	-	50	-	-	-	-	-	-	-	-	-	54	-	173	-	89	-	-	-	206	-	900
ILLINOIS	6,000	128	-	-	-	-	-	-	-	-	6,000	331	-	1,112	-	107	-	10	-	-	18,000	3,498
INDIANA	-	550	-	-	-	-	-	-	-	-	-	155	-	405	-	364	-	-	-	1	-	2,346
IOWA	6,000	208	-	-	-	-	-	-	-	-	-	345	-	713	-	106	-	-	-	-	6,000	1,894
KANSAS	-	43	-	-	-	-	-	-	-	-	-	2,852	-	105	-	-	-	-	-	-	-	3,674
KENTUCKY	-	227	-	-	-	-	-	-	-	-	-	202	-	399	-	49	-	50	-	47	-	2,078
LOUISIANA	-	111	-	-	-	-	-	-	-	-	-	195	-	55	-	-	-	-	-	-	-	558
MAINE	-	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32
MARYLAND	-	176	-	-	-	-	-	-	-	-	-	523	-	274	-	-	-	-	-	-	-	1,406
MASSACHUSETTS	-	2	-	-	-	-	-	-	-	-	-	133	-	198	-	-	-	-	-	-	-	576
MICHIGAN	-	510	-	-	-	-	-	-	-	-	-	236	-	1,132	-	129	-	-	-	-	-	2,234
MINNESOTA	6,000	-	-	-	-	-	-	-	-	-	-	40	-	456	-	-	-	-	-	32	6,000	760
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	50
MISSOURI	6,000	2,887	-	-	-	-	-	-	-	-	-	357	-	1,063	-	14	-	16	-	-	6,000	5,924
MONTANA	-	-	-	-	-	-	-	-	-	-	-	4	-	72	-	-	-	-	-	-	-	362
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	2	6,000	23	-	37	-	-	-	-	6,000	155
NEVADA	-	91	-	-	-	-	-	-	-	-	-	31	-	36	-	-	-	-	-	4	-	177
NEW HAMPSHIRE	-	6,012	-	-	-	-	-	-	-	-	6,000	25	-	39	-	-	-	-	-	32	6,000	6,163
NEW JERSEY	-	112	-	-	-	-	-	-	-	-	-	148	-	95	-	-	-	-	-	1	-	683
NEW MEXICO	-	84	-	-	-	-	-	-	-	-	-	161	-	200	-	59	-	-	-	1	-	1,227
NEW YORK	-	164	-	-	-	12	-	-	-	-	-	448	-	930	-	147	-	-	-	19	-	2,434
NORTH CAROLINA	-	144	-	-	-	-	-	-	-	-	-	522	6,000	517	-	-	-	-	-	-	12,000	1,448
OHIO	-	351	-	-	-	71	-	-	-	-	6,000	441	-	925	-	20	-	-	-	-	6,000	3,631
OKLAHOMA	-	445	-	-	-	-	-	-	-	-	-	257	-	537	-	38	-	-	-	-	-	2,461
OREGON	-	-	-	-	-	-	-	-	-	-	6,000	30	-	-	-	-	-	-	-	-	6,000	2,133
PENNSYLVANIA	-	4,912	-	-	-	-	-	-	-	-	-	429	-	2,018	-	83	-	-	-	-	12,000	11,321
PUERTO RICO	-	1	-	-	-	10	-	-	-	-	-	62	-	188	-	-	-	4	-	-	6,000	654
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	224	-	71	-	-	-	-	-	-	6,000	547
SOUTH DAKOTA	-	46	-	-	-	-	-	-	-	-	-	129	-	93	-	-	-	38	-	-	-	9,578
TENNESSEE	6,000	144	-	-	-	-	-	-	-	-	-	30	-	177	-	18	-	-	-	30	6,000	813
TEXAS	6,000	1,172	-	79	-	-	-	-	-	-	-	359	-	1,997	-	42	-	-	6,000	47	24,000	6,329
UTAH	-	-	-	-	-	-	-	-	-	-	-	52	-	-	-	12	-	-	-	-	-	106
VERMONT	-	3	-	-	-	-	-	-	-	-	-	77	6,000	222	-	-	-	-	-	83	6,000	581
VIRGINIA	-	625	-	-	-	-	-	-	-	-	-	626	-	295	-	-	-	-	-	-	6,000	2,421
WASHINGTON	-	1,823	-	-	-	-	-	-	-	-	-	6	-	65	-	10	-	-	-	-	-	2,037
WEST VIRGINIA	-	194	-	-	-	-	-	-	-	-	-	678	-	330	-	33	-	-	-	3	-	2,574
WISCONSIN	-	39	-	-	-	-	-	-	-	-	-	22	-	161	-	2	-	14	-	-	-	790
WYOMING	-	119	-	-	-	-	-	-	-	-	-	38	-	339	-	72	-	169	-	4	-	1,472
TOTAL	48,000	23,514	-	98	-	105	-	-	-	-	36,000	14,352	18,000	19,070	-	1,843	-	315	6,000	1,431	174,000	104,683

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
OFFICE:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	134	-	-	-	-

318.

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
OFFICE:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	102	-	-	-	-	-	-	-	122
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	173	-	-	-	-	-	-	-	173
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-	-	-	45
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-	-	30
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130	-	-	-	-	-	130
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	352	-	130	-	-	-	-	-	616

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
GRAND TOTAL:																						
ALABAMA	-	-	-	-	-	-	-	-	-	1	-	23	-	-	-	-	-	580	-	415	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	67	-	7
ARKANSAS	-	10	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	98	-	227	-	-
CALIFORNIA	-	61	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2,165	-	520	-	247
COLORADO	-	-	-	-	-	-	6,000	301	-	-	-	-	-	-	-	-	-	51	-	10	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	74	-	153	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	27	-	-	-	-	-	7	-	814	-	286	-	-
GEORGIA	-	9	-	-	-	-	6,000	16	-	-	-	-	-	-	-	18	-	571	-	381	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	177	-	151	-	-
ILLINOIS	6,000	262	-	326	-	-	-	-	-	-	-	-	-	-	-	20	-	523	-	679	-	-
INDIANA	-	118	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	517	-	217	-	-
IOWA	-	35	-	-	-	-	-	-	-	97	-	-	-	-	-	-	-	277	-	113	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	531	-	143	-	-
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	42	-	47	-	-	-	836	-	179	-	-
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	-	62	-	-
MAINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	319	-	114	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	136	-	107	-	-
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	185	-	42	-	-
MINNESOTA	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	14	-	131	-	35	-	-
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	18	-	-	-	22	-	93	-	-	-	866	-	583	-	5
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	281	-	5	-	-
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	35	-	45	-	-
NEVADA	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131	-	196	-	-	-	-
NEW MEXICO	-	124	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	106	-	478	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	672	-	38	-	-
NORTH CAROLINA	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	18	-	186	-	61	-	-
OHIO	-	43	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1,379	-	373	-	27
OKLAHOMA	-	93	-	-	-	21	-	181	-	-	-	-	-	-	-	-	-	742	-	247	-	-
OREGON	-	-	-	-	-	-	-	237	-	-	-	-	-	-	-	-	-	66	-	1,800	-	-
PENNSYLVANIA	-	1,240	-	-	-	-	-	5	12.000	359	-	75	-	336	-	6	-	1,513	-	345	-	-
PUERTO RICO	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	39	-	268	-	55	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	5	-	130	-	117	-	-
SOUTH DAKOTA	-	-	-	-	-	-	-	9,000	-	-	-	-	-	-	-	-	-	155	-	109	-	8
TENNESSEE	-	45	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	269	-	80	-	-
TEXAS	-	168	-	-	-	-	-	21	6,000	-	-	-	-	-	-	91	6,000	1,893	-	474	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	-	7	-	-
VERMONT	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	166	-	28	-	-
VIRGINIA	-	64	-	-	6,000	-	-	23	-	-	-	7	-	-	-	-	-	706	-	75	-	-
WASHINGTON	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	48	-	83	-	-
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	571	-	741	-	24
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	300	-	252	-	-
WYOMING	-	1	-	-	-	116	-	38	-	-	-	2	-	-	-	-	-	484	-	90	-	-
TOTAL	6,000	2,281	-	326	6,000	159	18,000	9,869	30.000	563	-	192	-	476	-	363	6,000	19.555	-	9.987	-	318

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
GRAND TOTAL:																						
ALABAMA	-	499	-	-	-	-	-	-	-	-	-	151	-	210	-	58	-	-	-	-	-	1,937
ALASKA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	6,000	-
ARIZONA	-	65	-	-	-	-	-	-	-	-	-	20	-	25	-	-	-	1	-	-	-	275
ARKANSAS	-	314	-	-	-	-	-	-	-	-	-	63	-	650	-	-	-	-	-	-	-	1,371
CALIFORNIA	-	551	-	-	-	12	-	-	-	-	6,000	786	-	1,543	-	281	-	12	-	47	6,000	6,427
COLORADO	-	14	-	19	-	-	-	-	-	-	-	27	-	706	-	13	-	-	-	232	6,000	1,373
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	267	-	168	-	2	-	-	-	275	-	939
FLORIDA	6,000	470	-	-	-	-	-	-	-	-	-	2,779	-	352	-	2	-	1	-	311	6,000	5,049
GEORGIA	6,000	196	-	-	-	-	-	-	-	-	-	35	-	226	-	56	-	-	-	56	12,000	1,564
HAWAII	-	50	-	-	-	-	-	-	-	-	-	54	-	173	-	89	-	-	-	206	-	900
ILLINOIS	6,000	128	-	-	-	-	-	-	-	-	6,000	331	-	1,157	-	107	-	10	-	-	18,000	3,543
INDIANA	-	550	-	-	-	-	-	-	-	-	-	155	-	435	-	364	-	-	-	1	-	2,376
IOWA	6,000	208	-	-	-	-	-	-	-	-	-	345	-	713	-	106	-	-	-	-	6,000	1,894
KANSAS	-	43	-	-	-	-	-	-	-	-	-	2,852	-	105	-	-	-	-	-	-	-	3,674
KENTUCKY	-	227	-	-	-	-	-	-	-	-	-	202	-	399	-	49	-	50	-	47	-	2,078
LOUISIANA	-	111	-	-	-	-	-	-	-	-	-	195	-	55	-	-	-	-	-	-	-	558
MAINE	-	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32
MARYLAND	-	176	-	-	-	-	-	-	-	-	-	523	-	274	-	-	-	-	-	-	-	1,406
MASSACHUSETTS	-	2	-	-	-	-	-	-	-	-	-	133	-	198	-	-	-	-	-	-	-	576
MICHIGAN	-	510	-	-	-	-	-	-	-	-	-	236	-	1,132	-	129	-	-	-	-	-	2,234
MINNESOTA	6,000	-	-	-	-	-	-	-	-	-	-	40	-	456	-	-	-	-	-	32	6,000	760
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	50
MISSOURI	6,000	2,887	-	-	-	-	-	-	-	-	-	357	-	1,063	-	14	-	16	-	-	6,000	5,924
MONTANA	-	-	-	-	-	-	-	-	-	-	-	4	-	72	-	-	-	-	-	-	-	362
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	2	6,000	23	-	37	-	-	-	-	6,000	155
NEVADA	-	91	-	-	-	-	-	-	-	-	-	31	-	36	-	-	-	-	-	4	-	177
NEW HAMPSHIRE	-	6,012	-	-	-	-	-	-	-	-	6,000	25	-	39	-	-	-	-	-	32	6,000	6,163
NEW JERSEY	-	112	-	-	-	-	-	-	-	-	-	148	-	95	-	-	-	-	-	1	-	683
NEW MEXICO	-	84	-	-	-	-	-	-	-	-	-	161	-	200	-	59	-	-	-	1	-	1,227
NEW YORK	-	164	-	-	-	12	-	-	-	-	-	448	-	930	-	147	-	-	-	19	-	2,434
NORTH CAROLINA	-	144	-	-	-	-	-	-	-	-	-	522	6,000	517	-	-	-	-	-	-	12,000	1,448
OHIO	-	351	-	-	-	71	-	-	-	-	6,000	441	-	926	-	20	-	-	-	-	6,000	3,632
OKLAHOMA	-	445	-	-	-	-	-	-	-	-	-	257	-	537	-	38	-	-	-	-	-	2,561
OREGON	-	-	-	-	-	-	-	-	-	-	6,000	30	-	-	-	-	-	-	-	-	6,000	2,133
PENNSYLVANIA	-	4,912	-	-	-	-	-	-	-	-	-	429	-	2,019	-	83	-	-	-	-	12,000	11,322
PUERTO RICO	-	1	-	-	-	10	-	-	-	-	-	62	-	188	-	-	-	4	-	-	6,000	654
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	224	-	71	-	-	-	-	-	-	6,000	547
SOUTH DAKOTA	-	46	-	-	-	-	-	-	-	-	-	129	-	93	-	-	-	38	-	-	-	9,578
TENNESSEE	6,000	144	-	-	-	-	-	-	-	-	-	30	-	177	-	148	-	-	-	30	6,000	943
TEXAS	6,000	1,172	-	79	-	-	-	-	-	-	-	359	-	1,997	-	42	-	-	6,000	47	24,000	6,343
UTAH	-	-	-	-	-	-	-	-	-	-	-	52	-	-	-	12	-	-	-	-	-	106
VERMONT	-	3	-	-	-	-	-	-	-	-	-	77	6,000	222	-	-	-	-	-	83	6,000	581
VIRGINIA	-	625	-	-	-	-	-	-	-	-	-	626	-	295	-	-	-	-	-	-	6,000	2,421
WASHINGTON	-	1,823	-	-	-	-	-	-	-	-	-	6	-	65	-	10	-	-	-	-	-	2,037
WEST VIRGINIA	-	194	-	-	-	-	-	-	-	-	-	678	-	330	-	33	-	-	-	3	-	2,574
WISCONSIN	-	39	-	-	-	-	-	-	-	-	-		-	161	-	2	-	14	-	-	-	790
WYOMING	-	119	-	-	-	-	-	-	-	-	-		-	339	-	72	-	169	-	4	-	1,472
TOTAL	48,000	23,514	-	98	-	105	-	-	-	-	36,000	1[illegible]	18,000	19,422	-	1,973	-	315	6,000	1,431	174,000	105,299

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
UNDERGROUND MINES:																																	
UNDERGROUND:																																	
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	5	1	-	-	-	-	17	3	-	4	2	-	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	5	1	-	-	-	-	17	3	-	4	2	-	-	-
LIME FROM LIMESTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	1	-	1	-	-	-	-
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	7	1	-	-	-	-	20	5	-	5	2	-	-	-
SURFACE AT UG:																																	
LIMESTONE-ALL OPS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	1	-	-	-	-
LIMESTONE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	1	-	-	-	-
LIME FROM LIMESTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	1	-	-	-	1
TOTAL UNDERGROUND:																																	
LIMESTONE-ALL OPS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	5	1	-	-	-	-	23	4	-	5	2	-	-	-
LIMESTONE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	5	1	-	-	-	-	23	4	-	5	2	-	-	-
LIME FROM LIMESTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	1	-	1	-	-	-	1
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TOTAL	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	7	1	-	-	-	-	26	6	-	6	2	-	-	1

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
UNDERGROUND MINES:																																	
UNDERGROUND:																																	
LIMESTONE-ALL OPS-	1	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	11	2	-	11	2	-	2	-	-	-	-	-	-	-	1	60	13
LIMESTONE-CRUSHED	1	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	11	2	-	11	2	-	2	-	-	-	-	-	-	-	1	60	13
LIME FROM LIMESTN-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	5	2
MARBLE-ALL OPS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1
MARBLE-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
MARBLE-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
TOTAL-----------	1	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	13	2	-	12	3	-	2	-	-	-	-	-	-	-	1	69	16
SURFACE AT UG:																																	
LIMESTONE-ALL OPS-	1	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	4	1	-	1	-	-	-	-	-	1	-	1	21	5
LIMESTONE-CRUSHED	1	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	4	1	-	1	-	-	-	-	-	1	-	1	21	5
LIME FROM LIMESTN-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MARBLE-ALL OPS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
MARBLE-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL-----------	1	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	5	1	-	1	-	-	-	-	-	1	-	1	22	6
TOTAL UNDERGROUND:																																	
LIMESTONE-ALL OPS---	2	10	4	-	-	-	-	-	-	-	-	-	-	-	-	-	14	3	-	15	3	-	3	-	-	-	-	-	1	-	2	81	18
LIMESTONE-CRUSHED--	2	10	4	-	-	-	-	-	-	-	-	-	-	-	-	-	14	3	-	15	3	-	3	-	-	-	-	-	1	-	2	81	18
LIME FROM LIMESTN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	5	3
MARBLE-ALL OPS------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	5	1
MARBLE-CRUSHED-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1
MARBLE-DIMENSN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
TOTAL-----------	2	10	4	-	-	-	-	-	-	-	-	-	-	-	-	-	16	3	-	17	4	-	3	-	-	-	-	-	1	-	2	91	22

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
SURFACE MINES:																																	
OPEN PIT:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	1	-	-	-	-
GRANITE-ALL OPS	-	1	-	-	-	-	-	1	-	1	5	1	1	1	-	-	2	-	-	-	-	-	3	1	-	49	28	-	27	12	-	-	-
GRANITE-CRUSHED	-	1	-	-	-	-	-	-	-	1	1	1	1	1	-	-	1	-	-	-	-	-	2	-	-	20	23	-	15	9	-	-	-
GRANITE-DIMENSN	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	1	-	-	-	-	-	1	1	-	29	5	-	12	3	-	-	-
LIMESTONE-ALL OPS	-	5	2	-	-	-	1	1	-	-	5	-	-	1	-	-	1	-	-	-	-	-	3	-	1	157	78	-	65	49	-	-	1
LIMESTONE-CRUSHED	-	4	2	-	-	-	1	1	-	-	5	-	-	1	-	-	1	-	-	-	-	-	3	-	1	152	77	-	62	47	-	-	1
LIMESTONE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	3	2	-	-	-
LIME FROM LIMESTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	1	3	-	-	-
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
SANDSTONE-ALL OPS	-	4	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	1	1	-	15	7	-	7	2	-	-	-
SANDSTONE-CRUSHED	-	4	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	12	7	-	7	2	-	-	-
SANDSTONE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-
SLATE-ALL OPS	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	2	1	-	2	-	-	-	-
SLATE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
SLATE-DIMENSN	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	17	4	-	5	3	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	17	4	-	5	2	-	-	-
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	9	-	11	3	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6	-	11	2	-	-	-
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	-	1	-	-	-
TOTAL	-	10	2	-	-	-	1	4	-	3	15	1	2	4	-	-	5	-	-	-	-	-	8	2	1	268	131	-	119	72	-	-	1
DREDGE:																																	
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
SURFACE MINES:																																	
OPEN PIT:																																	
CEMENT	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	2	-	-	-	-	-	9	5
GRANITE-ALL OPS	-	14	5	-	-	-	-	-	-	-	-	-	-	-	-	1	29	10	-	41	5	-	3	1	-	-	-	-	2	2	3	178	65
GRANITE-CRUSHED	-	9	5	-	-	-	-	-	-	-	-	-	-	-	-	-	20	8	-	21	5	-	2	1	-	-	-	-	-	1	2	93	53
GRANITE-DIMENSN	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	9	2	-	20	-	-	1	-	-	-	-	-	2	1	1	85	12
LIMESTONE-ALL OPS	1	74	17	-	-	-	-	-	1	-	-	-	-	-	-	-	68	32	1	123	35	-	17	3	-	-	1	-	5	7	4	525	226
LIMESTONE-CRUSHED	1	72	16	-	-	-	-	-	1	-	-	-	-	-	-	-	67	29	1	123	33	-	16	2	-	-	1	-	5	7	4	512	216
LIMESTONE-DIMENSN	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	2	-	1	1	-	-	-	-	-	-	-	13	10
LIME FROM LIMESTN	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	7	-	-	-	-	-	-	-	-	-	-	-	14	4
MARBLE-ALL OPS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	-	-	-	-	-	1	-	-	11	2
MARBLE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	1
MARBLE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	1	-	-	8	1
SANDSTONE-ALL OPS	-	6	1	-	-	-	-	-	1	-	-	-	-	-	-	2	5	4	-	9	4	-	2	-	-	1	-	-	2	-	3	56	20
SANDSTONE-CRUSHED	-	5	1	-	-	-	-	-	1	-	-	-	-	-	-	1	4	4	-	9	3	-	2	-	-	1	-	-	2	-	2	50	19
SANDSTONE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	6	1
SLATE-ALL OPS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	6	4	-	-	-	-	-	-	-	-	-	1	15	7
SLATE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-	2	4
SLATE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	6	2	-	-	-	-	-	-	-	-	-	1	13	3
TRAPROCK-ALL OPS	-	12	2	-	-	-	-	-	-	-	-	-	-	-	-	1	11	3	-	20	4	-	-	-	-	-	-	-	-	-	1	68	16
TRAPROCK-CRUSHED	-	12	2	-	-	-	-	-	-	-	-	-	-	-	-	1	11	3	-	20	4	-	-	-	-	-	-	-	-	-	1	68	15
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MISC. STN-ALL OPS	-	7	1	-	-	-	-	-	-	-	-	-	-	-	-	1	10	5	-	7	3	-	1	-	-	-	-	-	3	-	2	56	21
MISC. STN-CRUSHED	-	7	1	-	-	-	-	-	-	-	-	-	-	-	-	1	9	5	-	6	3	-	1	-	-	-	-	-	3	-	2	52	17
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4	4
TOTAL	1	117	28	-	-	-	-	-	2	-	-	-	-	-	-	5	126	57	1	215	56	-	25	4	-	3	1	-	13	9	14	932	366
DREDGE:																																	
LIMESTONE-ALL OPS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	12	-
LIMESTONE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	12	-
TOTAL	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	12	-

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TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL SURFACE:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	1	-	-	-	-
GRANITE-ALL OPS	-	1	-	-	-	-	-	1	-	1	5	1	1	1	-	-	2	-	-	-	-	-	3	1	-	49	28	-	27	12	-	-	-
GRANITE-CRUSHED	-	1	-	-	-	-	-	-	-	1	1	1	1	1	-	-	1	-	-	-	-	-	2	-	-	20	23	-	15	9	-	-	-
GRANITE-DIMENSN	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	1	-	-	-	-	-	1	1	-	29	5	-	12	3	-	-	-
LIMESTONE-ALL OPS	-	5	2	-	-	-	1	1	-	-	5	-	-	1	-	-	1	-	-	-	-	-	3	-	1	162	78	-	67	49	-	-	1
LIMESTONE-CRUSHED	-	4	2	-	-	-	1	1	-	-	5	-	-	1	-	-	1	-	-	-	-	-	3	-	1	157	77	-	64	47	-	-	1
LIMESTONE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	3	2	-	-	-
LIME FROM LIMESTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	1	3	-	-	-
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
SANDSTONE-ALL OPS	-	4	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	1	1	-	15	7	-	7	2	-	-	-
SANDSTONE-CRUSHED	-	4	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	12	7	-	7	2	-	-	-
SANDSTONE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-
SLATE-ALL OPS	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	2	1	-	2	-	-	-	-
SLATE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
SLATE-DIMENSN	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	17	4	-	5	3	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	17	4	-	5	2	-	-	-
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	9	-	11	3	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6	-	11	2	-	-	-
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	-	1	-	-	-
TOTAL	-	10	2	-	-	-	1	4	-	3	15	1	2	4	-	-	5	-	-	-	-	-	8	2	1	273	131	-	121	72	-	-	1
TOTAL MINING:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	1	-	-	-	-
GRANITE-ALL OPS	-	1	-	-	-	-	-	1	-	1	5	1	1	1	-	-	2	-	-	-	-	-	3	1	-	49	28	-	27	12	-	-	-
GRANITE-CRUSHED	-	1	-	-	-	-	-	-	-	1	1	1	1	1	-	-	1	-	-	-	-	-	2	-	-	20	23	-	15	9	-	-	-
GRANITE DIMENSN	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	1	-	-	-	-	-	1	1	-	29	5	-	12	3	-	-	-
LIMESTONE-ALL OPS	-	6	2	-	-	-	1	1	-	-	5	-	-	1	-	-	5	1	-	5	1	-	3	-	1	185	82	-	72	51	-	-	1
LIMESTONE-CRUSHED	-	5	2	-	-	-	1	1	-	-	5	-	-	1	-	-	5	1	-	5	1	-	3	-	1	180	81	-	69	49	-	-	1
LIMESTONE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	3	2	-	-	-
LIME FROM LIMESTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	6	1	-	2	3	-	-	1
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	6	2	-	-	-	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-
SANDSTONE-ALL OPS	-	4	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	1	1	-	15	7	-	7	2	-	-	-
SANDSTONE-CRUSHED	-	4	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	12	7	-	7	2	-	-	-
SANDSTONE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-
SLATE-ALL OPS	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	2	1	-	2	-	-	-	-
SLATE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
SLATE-DIMENSN	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	17	4	-	5	3	-	-	-
TRAPROCK CRUSHED	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	17	4	-	5	2	-	-	-
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	9	-	11	3	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6	-	11	2	-	-	-
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	-	1	-	-	-
TOTAL	-	11	2	-	-	-	1	4	-	3	15	1	2	4	-	-	9	1	-	7	1	-	8	2	1	299	137	-	127	74	-	-	2

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL SURFACE:																																	
CEMENT---------------	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	2	-	-	-	-	-	9	5
GRANITE-ALL OPS------	-	14	5	-	-	-	-	-	-	-	-	-	-	-	-	1	29	10	-	41	5	-	3	1	-	-	-	-	2	2	3	178	65
GRANITE-CRUSHED-----	-	9	5	-	-	-	-	-	-	-	-	-	-	-	-	-	20	8	-	21	5	-	2	1	-	-	-	-	-	1	2	93	53
GRANITE-DIMENSN-----	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	9	2	-	20	-	-	1	-	-	-	-	-	2	1	1	85	12
LIMESTONE-ALL OPS---	1	75	17	-	-	-	-	-	1	-	-	-	-	-	-	-	71	32	1	124	35	-	17	3	-	-	1	-	5	7	4	537	226
LIMESTONE-CRUSHED--	1	73	16	-	-	-	-	-	1	-	-	-	-	-	-	-	70	29	1	124	33	-	16	2	-	-	1	-	5	7	4	524	216
LIMESTONE-DIMENSN--	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	2	-	1	1	-	-	-	-	-	-	-	13	10
LIME FROM LIMESTN---	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	7	-	-	-	-	-	-	-	-	-	-	-	14	4
MARBLE-ALL OPS-------	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	-	-	-	-	-	1	-	-	11	2
MARBLE-CRUSHED------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	1
MARBLE-DIMENSN------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	1	-	-	8	1
SANDSTONE-ALL OPS---	-	6	1	-	-	-	-	-	1	-	-	-	-	-	-	2	5	4	-	9	4	-	2	-	-	1	-	-	2	-	3	56	20
SANDSTONE-CRUSHED--	-	5	1	-	-	-	-	-	1	-	-	-	-	-	-	1	4	4	-	9	3	-	2	-	-	1	-	-	2	-	2	50	19
SANDSTONE-DIMENSN--	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	6	1
SLATE-ALL OPS--------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	6	4	-	-	-	-	-	-	-	-	-	1	15	7
SLATE-CRUSHED-------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-	2	4
SLATE-DIMENSN-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	6	2	-	-	-	-	-	-	-	-	-	1	13	3
TRAPROCK-ALL OPS-----	-	12	2	-	-	-	-	-	-	-	-	-	-	-	-	1	11	3	-	20	4	-	-	-	-	-	-	-	-	-	1	68	16
TRAPROCK-CRUSHED---	-	12	2	-	-	-	-	-	-	-	-	-	-	-	-	1	11	3	-	20	4	-	-	-	-	-	-	-	-	-	1	68	15
TRAPROCK-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MISC. STN-ALL OPS---	-	7	1	-	-	-	-	-	-	-	-	-	-	-	-	1	10	5	-	7	3	-	1	-	-	-	-	-	3	-	2	56	21
MISC. STN-CRUSHED--	-	7	1	-	-	-	-	-	-	-	-	-	-	-	-	1	9	5	-	6	3	-	1	-	-	-	-	-	3	-	2	52	17
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4	4
TOTAL-------------	1	118	28	-	-	-	-	-	2	-	-	-	-	-	-	5	129	57	1	216	56	-	25	4	-	3	1	-	13	9	14	944	366
TOTAL MINING:																																	
CEMENT---------------	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	2	-	-	-	-	-	9	5
GRANITE-ALL OPS------	-	14	5	-	-	-	-	-	-	-	-	-	-	-	-	1	29	10	-	41	5	-	3	1	-	-	-	-	2	2	3	178	65
GRANITE-CRUSHED-----	-	9	5	-	-	-	-	-	-	-	-	-	-	-	-	-	20	8	-	21	5	-	2	1	-	-	-	-	-	1	2	93	53
GRANITE-DIMENSN-----	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	9	2	-	20	-	-	1	-	-	-	-	-	2	1	1	85	12
LIMESTONE-ALL OPS---	3	85	21	-	-	-	-	-	1	-	-	-	-	-	-	-	85	35	1	139	38	-	20	3	-	-	1	-	6	7	6	618	244
LIMESTONE-CRUSHED--	3	83	20	-	-	-	-	-	1	-	-	-	-	-	-	-	84	32	1	139	36	-	19	2	-	-	1	-	6	7	6	605	234
LIMESTONE-DIMENSN--	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	2	-	1	1	-	-	-	-	-	-	-	13	10
LIME FROM LIMESTN---	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	8	1	-	-	-	-	-	-	-	-	-	-	19	7
MARBLE-ALL OPS-------	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	1	-	2	-	-	-	-	-	1	-	-	16	3
MARBLE-CRUSHED------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	5	2
MARBLE-DIMENSN------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	1	-	1	-	-	-	-	-	1	-	-	11	1
SANDSTONE-ALL OPS---	-	6	1	-	-	-	-	-	1	-	-	-	-	-	-	2	5	4	-	9	4	-	2	-	-	1	-	-	2	-	3	56	20
SANDSTONE-CRUSHED--	-	5	1	-	-	-	-	-	1	-	-	-	-	-	-	1	4	4	-	9	3	-	2	-	-	1	-	-	2	-	2	50	19
SANDSTONE-DIMENSN--	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	6	1
SLATE-ALL OPS--------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	6	4	-	-	-	-	-	-	-	-	-	1	15	7
SLATE-CRUSHED-------	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-	2	4
SLATE-DIMENSN-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	6	2	-	-	-	-	-	-	-	-	-	1	13	3
TRAPROCK-ALL OPS-----	-	12	2	-	-	-	-	-	-	-	-	-	-	-	-	1	11	3	-	20	4	-	-	-	-	-	-	-	-	-	1	68	16
TRAPROCK-CRUSHED---	-	12	2	-	-	-	-	-	-	-	-	-	-	-	-	1	11	3	-	20	4	-	-	-	-	-	-	-	-	-	1	68	15
TRAPROCK-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MISC. STN-ALL OPS---	-	7	1	-	-	-	-	-	-	-	-	-	-	-	-	1	10	5	-	7	3	-	1	-	-	-	-	-	3	-	2	56	21
MISC. STN-CRUSHED--	-	7	1	-	-	-	-	-	-	-	-	-	-	-	-	1	9	5	-	6	3	-	1	-	-	-	-	-	3	-	2	52	17
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4	4
TOTAL-------------	3	128	32	-	-	-	-	-	2	-	-	-	-	-	-	5	145	60	1	233	60	-	28	4	-	3	1	-	14	9	16	1,035	388

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
INDEPENDENT SHOPS:																																	
GRANITE-ALL OPS------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-
GRANITE-CRUSHED-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
GRANITE-DIMENSN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
LIMESTONE-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	2	-	-	-
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	2	-	-	-
TOTAL------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	2	3	-	-	-
PROCESSING PLANTS:																																	
CEMENT---------------	1	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	151	64	-	42	39	-	4	1
GRANITE-ALL OPS------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	12	13	-	3	9	-	-	1
GRANITE-CRUSHED-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	12	13	-	3	9	-	-	1
LIMESTONE-ALL OPS----	-	10	2	-	2	-	-	-	-	-	-	-	3	2	1	-	-	-	-	-	-	-	3	-	-	250	120	-	70	51	-	2	1
LIMESTONE-CRUSHED--	-	10	2	-	2	-	-	-	-	-	-	-	3	2	1	-	-	-	-	-	-	-	3	-	-	245	120	-	67	51	-	2	1
LIMESTONE-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	3	-	-	-	-
LIME FROM LIMESTN---	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	49	12	-	13	6	-	1	-
MARBLE-ALL OPS-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2	-	-	3	-	-	-
MARBLE-CRUSHED------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	-	-	3	-	-	-
MARBLE-DIMENSN------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
SANDSTONE-ALL OPS---	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	6	-	10	7	-	-	2
SANDSTONE-CRUSHED--	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	5	-	9	7	-	-	2
SANDSTONE-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-	-	-
SLATE-ALL OPS--------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-	-	-
SLATE-CRUSHED-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
SLATE-DIMENSN-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
TRAPROCK-ALL OPS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	9	2	-	2	3	-	-	-
TRAPROCK-CRUSHED----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	9	2	-	2	3	-	-	-
MISC. STN-ALL OPS---	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	16	10	-	8	4	-	-	-
MISC. STN-CRUSHED--	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	15	10	-	8	4	-	-	-
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TOTAL------------	1	18	4	-	2	-	-	-	-	-	-	-	3	4	2	-	-	-	-	-	-	-	6	-	-	520	230	-	149	122	-	7	5

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
INDEPENDENT SHOPS:																																	
GRANITE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3
GRANITE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
GRANITE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5
PROCESSING PLANTS:																																	
CEMENT	1	16	6	-	1	-	-	3	-	-	-	-	-	-	-	-	49	20	1	94	18	-	21	6	-	4	1	1	10	5	4	401	162
GRANITE-ALL OPS	-	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4	1	13	7	-	2	-	-	1	-	-	1	-	1	47	36
GRANITE-CRUSHED	-	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4	1	13	7	-	2	-	-	1	-	-	1	-	1	47	36
LIMESTONE-ALL OPS	3	41	15	-	1	1	-	-	-	-	-	-	-	-	-	-	78	47	-	150	25	-	15	2	-	2	4	-	10	4	6	636	273
LIMESTONE-CRUSHED	3	40	15	-	1	1	-	-	-	-	-	-	-	-	-	-	75	47	-	150	25	-	15	2	-	2	4	-	10	4	6	624	273
LIMESTONE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-
LIME FROM LIMESTN	1	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	15	9	-	36	7	-	2	-	-	-	-	-	2	3	1	128	38
MARBLE-ALL OPS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	12	6
MARBLE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	10	5
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1
SANDSTONE-ALL OPS	-	4	-	-	-	-	-	3	-	-	-	-	-	-	-	-	6	1	-	14	7	-	3	-	-	1	-	-	-	-	-	64	23
SANDSTONE-CRUSHED	-	4	-	-	-	-	-	3	-	-	-	-	-	-	-	-	6	1	-	13	7	-	3	-	-	1	-	-	-	-	-	60	22
SANDSTONE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4	1
SLATE-ALL OPS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	6	3
SLATE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	4	1
SLATE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
TRAPROCK-ALL OPS	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	8	2	-	1	-	-	1	-	-	-	1	-	30	9
TRAPROCK-CRUSHED	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	8	2	-	1	-	-	1	-	-	-	1	-	30	9
MISC. STN-ALL OPS	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	7	1	-	9	1	-	4	2	-	-	-	-	2	-	1	52	19
MISC. STN-CRUSHED	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	7	1	-	9	1	-	4	2	-	-	-	-	2	-	1	51	19
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL	5	84	25	-	2	1	-	6	-	-	-	-	-	-	-	1	169	84	2	327	68	-	48	10	-	9	5	1	25	13	13	1,376	569

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL, MINES AND PLNTS:																																	
CEMENT----------------	1	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	154	67	-	43	39	-	4	1
GRANITE-ALL OPS------	-	1	-	-	-	-	-	1	-	1	5	1	1	1	-	-	2	-	-	-	-	-	4	1	-	61	42	-	31	22	-	-	1
GRANITE-CRUSHED-----	-	1	-	-	-	-	-	-	-	1	1	1	1	1	-	-	1	-	-	-	-	-	3	-	-	32	37	-	18	19	-	-	1
GRANITE-DIMENSN-----	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	1	-	-	-	-	-	1	1	-	29	5	-	13	3	-	-	-
LIMESTONE-ALL OPS---	-	16	4	-	2	-	1	1	-	-	5	-	3	3	1	-	5	1	-	5	1	-	6	-	1	437	202	-	143	104	-	2	2
LIMESTONE-CRUSHED--	-	15	4	-	2	-	1	1	-	-	5	-	3	3	1	-	5	1	-	5	1	-	6	-	1	427	201	-	137	102	-	2	2
LIMESTONE-DIMENSN--	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	1	-	6	2	-	-	-
LIME FROM LIMESTN---	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	55	13	-	15	9	-	1	1
MARBLE-ALL OPS-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	15	4	-	-	3	-	-	-
MARBLE-CRUSHED------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	9	3	-	-	3	-	-	-
MARBLE-DIMENSN------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	-	-	-	-	-
SANDSTONE-ALL OPS---	-	5	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	1	1	-	37	13	-	17	9	-	-	2
SANDSTONE-CRUSHED--	-	5	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	32	12	-	16	9	-	-	2
SANDSTONE-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	5	1	-	1	-	-	-	-
SLATE-ALL OPS-------	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	4	2	-	3	-	-	-	-
SLATE-CRUSHED-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-
SLATE-DIMENSN-------	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	3	1	-	2	-	-	-	-
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	26	6	-	7	6	-	-	-
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	26	6	-	7	5	-	-	-
TRAPROCK-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
MISC. STN-ALL OPS---	-	2	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	32	19	-	19	7	-	-	-
MISC. STN-CRUSHED--	-	2	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	29	16	-	19	6	-	-	-
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	1	-	-	-
TOTAL------------	1	29	6	-	2	-	1	4	-	3	15	1	5	8	2	-	9	1	-	7	1	-	14	2	1	821	368	-	278	199	-	7	7
OFFICE:																																	
CEMENT----------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
LIME FROM LIMESTN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
SANDSTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
SANDSTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-

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TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
TOTAL, MINES AND PLNTS:																																	
CEMENT	1	17	7	-	1	-	-	3	-	-	-	-	-	-	-	-	49	21	1	96	18	-	21	6	-	6	1	1	10	5	4	410	167
GRANITE-ALL OPS	-	20	7	-	-	-	-	-	-	-	-	-	-	-	-	1	38	15	1	54	12	-	5	1	-	1	-	-	3	2	4	227	104
GRANITE-CRUSHED	-	15	7	-	-	-	-	-	-	-	-	-	-	-	-	-	28	13	1	34	12	-	4	1	-	1	-	-	1	1	3	140	92
GRANITE-DIMENSN	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	10	2	-	20	-	-	1	-	-	-	-	-	2	1	1	87	12
LIMESTONE-ALL OPS	6	126	36	-	1	1	-	-	1	-	-	-	-	-	-	-	164	82	1	289	63	-	35	5	-	2	5	-	16	11	12	1,258	519
LIMESTONE-CRUSHED	6	123	35	-	1	1	-	-	1	-	-	-	-	-	-	-	160	79	1	289	61	-	34	4	-	2	5	-	16	11	12	1,233	509
LIMESTONE-DIMENSN	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	-	2	-	1	1	-	-	-	-	-	-	-	25	10
LIME FROM LIMESTN	1	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	16	9	-	44	8	-	2	-	-	-	-	-	2	3	1	147	45
MARBLE-ALL OPS	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	3	1	-	2	-	-	-	-	-	1	-	-	28	9
MARBLE-CRUSHED	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	1	-	-	-	-	-	-	-	-	15	7
MARBLE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	1	-	1	-	-	-	-	-	1	-	-	13	2
SANDSTONE-ALL OPS	-	10	1	-	-	-	-	3	1	-	-	-	-	-	-	2	11	5	-	23	11	-	5	-	-	2	-	-	2	-	3	120	43
SANDSTONE-CRUSHED	-	9	1	-	-	-	-	3	1	-	-	-	-	-	-	1	10	5	-	22	10	-	5	-	-	2	-	-	2	-	2	110	41
SANDSTONE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	1	10	2
SLATE-ALL OPS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	7	5	-	-	-	-	-	-	-	-	-	1	21	10
SLATE-CRUSHED	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	3	-	-	-	-	-	-	-	-	-	-	6	5
SLATE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	6	2	-	-	-	-	-	-	-	-	-	1	15	5
TRAPROCK-ALL OPS	-	16	2	-	-	-	-	-	-	-	-	-	-	-	-	1	16	3	-	28	6	-	1	-	-	1	-	-	-	1	1	98	25
TRAPROCK-CRUSHED	-	16	2	-	-	-	-	-	-	-	-	-	-	-	-	1	16	3	-	28	6	-	1	-	-	1	-	-	-	1	1	96	24
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MISC. STN-ALL OPS	-	10	2	-	-	-	-	-	-	-	-	-	-	-	-	2	17	6	-	16	4	-	5	2	-	-	-	-	5	-	3	108	40
MISC. STN-CRUSHED	-	10	2	-	-	-	-	-	-	-	-	-	-	-	-	2	16	6	-	15	4	-	5	2	-	-	-	-	5	-	3	103	36
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	5	4
TOTAL	8	212	57	-	2	1	-	6	2	-	-	-	-	-	-	6	816	145	3	560	128	-	76	14	-	12	6	1	39	22	29	2,417	962
OFFICE:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	4	1
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	5	1
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	5	1
LIME FROM LIMESTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	1	-	-	-	-	-	-	-	-	12	3

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TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
GRAND TOTAL:																																	
CEMENT	1	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	156	67	-	43	39	-	4	1
GRANITE-ALL OPS	-	1	-	-	-	-	-	1	-	1	5	1	1	1	-	-	2	-	-	-	-	-	4	1	-	61	42	-	31	22	-	-	1
GRANITE-CRUSHED	-	1	-	-	-	-	-	-	-	1	1	1	1	1	-	-	1	-	-	-	-	-	3	-	-	32	37	-	18	19	-	-	1
GRANITE-DIMENSN	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	1	-	-	-	-	-	1	1	-	29	5	-	13	3	-	-	-
LIMESTONE-ALL OPS	-	16	4	-	2	-	1	1	-	-	5	-	3	3	1	-	5	1	-	5	1	-	6	-	1	439	203	-	143	104	-	2	2
LIMESTONE-CRUSHED	-	15	4	-	2	-	1	1	-	-	5	-	3	3	1	-	5	1	-	5	1	-	6	-	1	429	202	-	137	102	-	2	2
LIMESTONE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	1	-	6	2	-	-	-
LIME FROM LIMESTN	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	56	13	-	15	9	-	1	1
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	15	4	-	-	3	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	9	3	-	-	3	-	-	-
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	-	-	-	-	-
SANDSTONE-ALL OPS	-	5	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	1	1	-	37	14	-	17	9	-	-	2
SANDSTONE-CRUSHED	-	5	-	-	-	-	-	1	-	1	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	32	13	-	16	9	-	-	2
SANDSTONE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	5	1	-	1	-	-	-	-
SLATE-ALL OPS	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	4	2	-	3	-	-	-	-
SLATE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-
SLATE-DIMENSN	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	3	1	-	2	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	26	6	-	7	6	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	26	6	-	7	5	-	-	-
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
MISC. STN-ALL OPS	-	2	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	32	19	-	19	7	-	-	-
MISC. STN-CRUSHED	-	2	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	29	16	-	19	6	-	-	-
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	1	-	-	-
TOTAL	1	29	6	-	2	-	1	4	-	3	15	1	5	8	2	-	9	1	-	7	1	-	14	2	1	826	370	-	278	199	-	7	7

TABLE .5 - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
GRAND TOTAL																																	
CEMENT	1	17	7	-	1	-	-	3	-	-	-	-	-	-	-	-	49	21	1	98	19	-	21	6	-	6	1	1	10	5	4	414	168
GRANITE-ALL OPS	-	20	7	-	-	-	-	-	-	-	-	-	-	-	-	1	38	15	1	54	12	-	5	1	-	1	-	-	3	2	4	227	104
GRANITE-CRUSHED	-	15	7	-	-	-	-	-	-	-	-	-	-	-	-	-	28	13	1	34	12	-	4	1	-	1	-	-	1	1	3	140	92
GRANITE-DIMENSN	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	10	2	-	20	-	-	1	-	-	-	-	-	2	1	1	87	12
LIMESTONE-ALL OPS	6	126	36	-	1	1	-	-	1	-	-	-	-	-	-	-	164	82	1	291	63	-	36	5	-	2	5	-	16	11	12	1,263	520
LIMESTONE-CRUSHED	6	123	35	-	1	1	-	-	1	-	-	-	-	-	-	-	160	79	1	291	61	-	35	4	-	2	5	-	16	11	12	1,238	510
LIMESTONE-DIMENSN	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	-	2	-	1	1	-	-	-	-	-	-	-	25	10
LIME FROM LIMESTN	1	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	16	9	-	45	8	-	2	-	-	-	-	-	2	3	1	149	45
MARBLE-ALL OPS	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	3	1	-	2	-	-	-	-	-	1	-	-	28	9
MARBLE-CRUSHED	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	1	-	-	-	-	-	-	-	-	15	7
MARBLE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	1	-	1	-	-	-	-	-	1	-	-	13	2
SANDSTONE-ALL OPS	-	10	1	-	-	-	-	3	1	-	-	-	-	-	-	2	11	5	-	23	11	-	5	-	-	2	-	-	2	-	3	120	44
SANDSTONE-CRUSHED	-	9	1	-	-	-	-	3	1	-	-	-	-	-	-	1	10	5	-	22	10	-	5	-	-	2	-	-	2	-	2	110	42
SANDSTONE-DIMENSN	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	1	10	2
SLATE-ALL OPS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	7	5	-	-	-	-	-	-	-	-	-	1	21	10
SLATE-CRUSHED	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	3	-	-	-	-	-	-	-	-	-	-	6	5
SLATE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	6	2	-	-	-	-	-	-	-	-	-	1	15	5
TRAPROCK-ALL OPS	-	16	2	-	-	-	-	-	-	-	-	-	-	-	-	1	16	3	-	28	6	-	1	-	-	1	-	-	-	1	1	98	25
TRAPROCK-CRUSHED	-	16	2	-	-	-	-	-	-	-	-	-	-	-	-	1	16	3	-	28	6	-	1	-	-	1	-	-	-	1	1	98	24
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MISC. STN-ALL OPS	-	10	2	-	-	-	-	-	-	-	-	-	-	-	-	2	17	6	-	17	4	-	5	2	-	-	-	-	5	-	3	109	40
MISC. STN-CRUSHED	-	10	2	-	-	-	-	-	-	-	-	-	-	-	-	2	16	6	-	16	4	-	5	2	-	-	-	-	5	-	3	104	36
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	5	4
TOTAL	8	212	57	-	2	1	-	6	2	-	-	-	-	-	-	6	316	145	3	566	129	-	77	14	-	12	6	1	39	22	29	2,429	965

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
UNDERGROUND MINES:																						
UNDERGROUND:																						
LIMESTONE-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	114	-	449	-	-	-	238	-	131	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	114	-	449	-	-	-	238	-	131	-	-
LIME FROM LIMESTN-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-	-	11	-	4	-	-
MARBLE-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-
MARBLE-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-
MARBLE-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	114	-	476	-	-	-	275	-	135	-	-
SURFACE AT UG:																						
LIMESTONE-ALL OPS-	-	1,240	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	3	-	-
LIMESTONE-CRUSHED	-	1,240	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	3	-	-
LIME FROM LIMESTN-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARBLE-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARBLE-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL-----------	-	1,240	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	3	-	-
TOTAL UNDERGROUND:																						
LIMESTONE-ALL OPS---	-	1,240	-	-	-	-	-	-	-	-	-	114	-	449	-	-	-	254	-	134	-	-
LIMESTONE-CRUSHED--	-	1,240	-	-	-	-	-	-	-	-	-	114	-	449	-	-	-	254	-	134	-	-
LIME FROM LIMESTN---	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-	-	11	-	4	-	-
MARBLE-ALL OPS------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-
MARBLE-CRUSHED-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-
MARBLE-DIMENSN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-	-
TOTAL-----------	-	1,240	-	-	-	-	-	-	-	-	-	114	-	476	-	-	-	291	-	138	-	-

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
UNDERGROUND MINES:																						
UNDERGROUND:																						
LIMESTONE-ALL OPS-	6,000	468	-	-	-	-	-	-	-	-	-	193	-	287	-	11	-	-	-	-	6,000	1,891
LIMESTONE-CRUSHED	6,000	468	-	-	-	-	-	-	-	-	-	193	-	287	-	11	-	-	-	-	6,000	1,891
LIME FROM LIMESTN-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	45
MARBLE-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	31
MARBLE-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
MARBLE-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	23
TOTAL-----------	6,000	468	-	-	-	-	-	-	-	-	-	198	-	290	-	11	-	-	-	-	6,000	1,967
SURFACE AT UG:																						
LIMESTONE-ALL OPS-	6,000	53	-	-	-	-	-	-	-	-	-	60	-	89	-	10	-	-	-	1	6,000	1,472
LIMESTONE-CRUSHED	6,000	53	-	-	-	-	-	-	-	-	-	60	-	89	-	10	-	-	-	1	6,000	1,472
LIME FROM LIMESTN-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARBLE-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	16
MARBLE-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	16
TOTAL-----------	6,000	53	-	-	-	-	-	-	-	-	-	60	-	105	-	10	-	-	-	1	6,000	1,488
TOTAL UNDERGROUND:																						
LIMESTONE-ALL OPS---	12,000	521	-	-	-	-	-	-	-	-	-	253	-	376	-	21	-	-	-	1	12,000	3,363
LIMESTONE-CRUSHED--	12,000	521	-	-	-	-	-	-	-	-	-	253	-	376	-	21	-	-	-	1	12,000	3,363
LIME FROM LIMESTN---	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	45
MARBLE-ALL OPS------	-	-	-	-	-	-	-	-	-	-	-	5	-	16	-	-	-	-	-	-	-	47
MARBLE-CRUSHED-----	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	24
MARBLE-DIMENSN-----	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	23
TOTAL-----------	12,000	521	-	-	-	-	-	-	-	-	-	258	-	395	-	21	-	-	-	1	12,000	3,455

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
SURFACE MINES:																						
OPEN PIT:																						
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	255	-	7	-	-
GRANITE-ALL OPS	-	9	-	-	-	116	6,000	9,056	6,000	52	-	4	-	-	-	42	-	941	-	527	-	-
GRANITE-CRUSHED	-	9	-	-	-	-	6,000	16	6,000	52	-	2	-	-	-	28	-	461	-	451	-	-
GRANITE-DIMENSN	-	-	-	-	-	116	-	9,040	-	-	-	2	-	-	-	14	-	480	-	76	-	-
LIMESTONE-ALL OPS	-	230	-	-	6,000	21	-	243	-	4	-	7	-	-	-	112	6,000	4,034	-	1,863	-	-
LIMESTONE-CRUSHED	-	208	-	-	6,000	21	-	243	-	4	-	7	-	-	-	112	6,000	3,935	-	1,803	-	-
LIMESTONE-DIMENSN	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99	-	60	-	-
LIME FROM LIMESTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	-	2	-	-
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	49	-	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	49	-	-	-	-
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-ALL OPS	-	49	-	-	-	20	6,000	301	-	9	-	-	-	-	-	6	-	354	-	157	-	-
SANDSTONE-CRUSHED	-	49	-	-	-	20	6,000	301	-	9	-	-	-	-	-	-	-	222	-	157	-	-
SANDSTONE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	132	-	-	-	-
SLATE-ALL OPS	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	14	-	33	-	-
SLATE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLATE-DIMENSN	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	14	-	33	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	225	-	1,895	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	225	-	1,895	-	-
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	-	-	170	-	477	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	-	-	115	-	477	-	-
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-
TOTAL	-	288	-	-	6,000	159	18,000	9,869	12,000	424	-	78	-	-	-	291	6,000	6,101	-	4,961	-	-
DREDGE:																						
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	-	62	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	-	62	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	-	62	-	-

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
SURFACE MINES:																						
OPEN PIT:																						
CEMENT-------------	-	12	-	-	-	-	-	-	-	-	-	-	-	88	-	-	-	5	-	-	-	367
GRANITE-ALL OPS---	-	535	-	-	-	-	-	-	-	-	6,000	1,143	-	1,587	-	111	-	-	-	112	18,000	14,235
GRANITE-CRUSHED--	-	456	-	-	-	-	-	-	-	-	-	810	-	744	-	68	-	-	-	-	12,000	3,097
GRANITE-DIMENSN--	-	79	-	-	-	-	-	-	-	-	6,000	333	-	843	-	43	-	-	-	112	6,000	11,138
LIMESTONE-ALL OPS-	6,000	3,639	-	-	-	-	-	-	-	-	-	4,912	6,000	3,965	-	625	-	-	-	741	24,000	20,396
LIMESTONE-CRUSHED	6,000	3,585	-	-	-	-	-	-	-	-	-	4,911	6,000	3,965	-	380	-	-	-	741	24,000	19,915
LIMESTONE-DIMENSN	-	54	-	-	-	-	-	-	-	-	-	1	-	-	-	245	-	-	-	-	-	481
LIME FROM LIMESTN-	-	-	-	-	-	-	-	-	-	-	-	5	-	45	-	-	-	-	-	-	-	111
MARBLE-ALL OPS----	-	67	-	-	-	-	-	-	-	-	-	2	-	-	-	39	-	-	-	1	-	181
MARBLE-CRUSHED---	-	44	-	-	-	-	-	-	-	-	-	-	-	-	-	36	-	-	-	-	-	103
MARBLE-DIMENSN---	-	23	-	-	-	-	-	-	-	-	-	2	-	-	-	3	-	-	-	1	-	78
SANDSTONE-ALL OPS-	-	380	-	-	-	-	-	-	-	-	12,000	182	-	265	-	8	-	38	-	3	18,000	1,772
SANDSTONE-CRUSHED	-	205	-	-	-	-	-	-	-	-	6,000	180	-	265	-	8	-	38	-	3	12,000	1,457
SANDSTONE-DIMENSN	-	175	-	-	-	-	-	-	-	-	6,000	2	-	-	-	-	-	-	-	-	6,000	315
SLATE-ALL OPS-----	-	31	-	-	-	-	-	-	-	-	-	1	-	515	-	-	-	-	-	-	6,000	1,002
SLATE-CRUSHED-----	-	31	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	32
SLATE-DIMENSN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	515	-	-	-	-	-	-	6,000	970
TRAPROCK-ALL OPS--	-	6,247	-	-	-	-	-	-	-	-	6,000	344	-	228	-	-	-	-	-	-	6,000	9,309
TRAPROCK-CRUSHED-	-	6,247	-	-	-	-	-	-	-	-	6,000	344	-	228	-	-	-	-	-	-	6,000	9,309
TRAPROCK-DIMENSN-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS-	-	1,858	-	-	-	-	-	-	-	-	6,000	202	-	148	-	8	-	-	-	43	12,000	2,933
MISC. STN-CRUSHED	-	1,858	-	-	-	-	-	-	-	-	6,000	152	-	126	-	8	-	-	-	43	12,000	2,806
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	50	-	22	-	-	-	-	-	-	-	127
TOTAL-----------	6,000	12,769	-	-	-	-	-	-	-	-	30,000	6,791	6,000	6,841	-	791	-	43	-	900	84,000	50,306
DREDGE:																						
LIMESTONE-ALL OPS-	-	111	-	-	-	-	-	-	-	-	-	195	-	55	-	-	-	-	-	-	-	558
LIMESTONE-CRUSHED	-	111	-	-	-	-	-	-	-	-	-	195	-	55	-	-	-	-	-	-	-	558
TOTAL-----------	-	111	-	-	-	-	-	-	-	-	-	195	-	55	-	-	-	-	-	-	-	558

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL SURFACE:																						
CEMENT-------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	255	-	7	-	-
GRANITE-ALL OPS-----	-	9	-	-	-	116	6,000	9,056	6,000	52	-	4	-	-	-	42	-	941	-	527	-	-
GRANITE-CRUSHED----	-	9	-	-	-	-	6,000	16	6,000	52	-	2	-	-	-	28	-	461	-	451	-	-
GRANITE-DIMENSN----	-	-	-	-	-	116	-	9,040	-	-	-	2	-	-	-	14	-	480	-	76	-	-
LIMESTONE-ALL OPS---	-	230	-	-	6,000	21	-	243	-	4	-	7	-	-	-	112	6,000	4,169	-	1,925	-	-
LIMESTONE-CRUSHED--	-	208	-	-	6,000	21	-	243	-	4	-	7	-	-	-	112	6,000	4,070	-	1,865	-	-
LIMESTONE-DIMENSN--	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99	-	60	-	-
LIME FROM LIMESTN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	-	2	-	-
MARBLE-ALL OPS------	-	-	-	-	-	-	-	-	-	-		23	-	-	-	-	-	49	-	-	-	-
MARBLE-CRUSHED-----	-	-	-	-	-	-	-	-	-	-		23	-	-	-	-	-	-	-	-	-	-
MARBLE-DIMENSN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	-
SANDSTONE-ALL OPS---	-	49	-	-	-	20	6,000	301	-	9	-	-	-	-	-	6	-	354	-	157	-	-
SANDSTONE-CRUSHED--	-	49	-	-	-	20	6,000	301	-	9	-	-	-	-	-	-	-	222	-	157	-	-
SANDSTONE-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	132	-	-	-	-
SLATE-ALL OPS-------	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	14	-	33	-	-
SLATE-CRUSHED------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLATE-DIMENSN------	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	14	-	33	-	-
TRAPROCK-ALL OPS----	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	225	-	1,895	-	-
TRAPROCK-CRUSHED---	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	225	-	1,895	-	-
TRAPROCK-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	-	-	170	-	477	-	-
MISC. STN-CRUSHED--	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	-	-	115	-	477	-	-
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-
TOTAL-----------	-	288	-	-	6,000	159	18,000	9,869	12,000	424	-	78	-	-	-	291	6,000	6,236	-	5,023	-	-
TOTAL MINING:																						
CEMENT-------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	255	-	7	-	-
GRANITE-ALL OPS-----	-	9	-	-	-	116	6,000	9,056	6,000	52	-	4	-	-	-	42	-	941	-	527	-	-
GRANITE-CRUSHED----	-	9	-	-	-	-	6,000	16	6,000	52	-	2	-	-	-	28	-	461	-	451	-	-
GRANITE-DIMENSN----	-	-	-	-	-	116	-	9,040	-	-	-	2	-	-	-	14	-	480	-	76	-	-
LIMESTONE-ALL OPS---	-	1,470	-	-	6,000	21	-	243	-	4	-	121	-	449	-	112	6,000	4,423	-	2,059	-	-
LIMESTONE-CRUSHED--	-	1,448	-	-	6,000	21	-	243	-	4	-	121	-	449	-	112	6,000	4,324	-	1,999	-	-
LIMESTONE-DIMENSN--	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99	-	60	-	-
LIME FROM LIMESTN---	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-	-	70	-	6	-	-
MARBLE-ALL OPS------	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	75	-	-	-	-
MARBLE-CRUSHED-----	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	8	-	-	-	-
MARBLE-DIMENSN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	67	-	-	-	-
SANDSTONE-ALL OPS---	-	49	-	-	-	20	6,000	301	-	9	-	-	-	-	-	6	-	354	-	157	-	-
SANDSTONE-CRUSHED--	-	49	-	-	-	20	6,000	301	-	9	-	-	-	-	-	-	-	222	-	157	-	-
SANDSTONE-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	132	-	-	-	-
SLATE-ALL OPS-------	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	14	-	33	-	-
SLATE-CRUSHED------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLATE-DIMENSN------	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	14	-	33	-	-
TRAPROCK-ALL OPS----	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	225	-	1,895	-	-
TRAPROCK-CRUSHED---	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	225	-	1,895	-	-
TRAPROCK-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	-	-	170	-	477	-	-
MISC. STN-CRUSHED--	-	-	-	-	-	-	6,000	27	-	-	-	-	-	-	-	-	-	115	-	477	-	-
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-
TOTAL-----------	-	1,528	-	-	6,000	159	18,000	9,869	12,000	424	-	192	-	476	-	291	6,000	6,527	-	5,161	-	-

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TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL SURFACE																						
CEMENT----------------	-	12	-	-	-	-	-	-	-	-	-	-	-	88	-	-	-	5	-	-	-	367
GRANITE-ALL OPS------	-	535	-	-	-	-	-	-	-	-	6,000	1,143	-	1,587	-	111	-	-	-	112	18,000	14,235
GRANITE-CRUSHED-----	-	456	-	-	-	-	-	-	-	-	-	810	-	744	-	68	-	-	-	-	12,000	3,097
GRANITE-DIMENSN-----	-	79	-	-	-	-	-	-	-	-	6,000	333	-	843	-	43	-	-	-	112	6,000	11,138
LIMESTONE-ALL OPS---	6,000	3,750	-	-	-	-	-	-	-	-	-	5,107	6,000	4,020	-	625	-	-	-	741	24,000	20,954
LIMESTONE-CRUSHED--	6,000	3,696	-	-	-	-	-	-	-	-	-	5,106	6,000	4,020	-	380	-	-	-	741	24,000	20,473
LIMESTONE-DIMENSN--	-	54	-	-	-	-	-	-	-	-	-	1	-	-	-	245	-	-	-	-	-	481
LIME FROM LIMESTN---	-	-	-	-	-	-	-	-	-	-	-	5	-	45	-	-	-	-	-	-	-	111
MARBLE-ALL OPS-------	-	67	-	-	-	-	-	-	-	-	-	2	-	-	-	39	-	-	-	1	-	181
MARBLE-CRUSHED------	-	44	-	-	-	-	-	-	-	-	-	-	-	-	-	36	-	-	-	-	-	103
MARBLE-DIMENSN------	-	23	-	-	-	-	-	-	-	-	-	2	-	-	-	3	-	-	-	1	-	78
SANDSTONE-ALL OPS---	-	390	-	-	-	-	-	-	-	-	12,000	182	-	265	-	8	-	38	-	3	18,000	1,772
SANDSTONE-CRUSHED--	-	205	-	-	-	-	-	-	-	-	6,000	180	-	265	-	8	-	38	-	3	12,000	1,457
SANDSTONE-DIMENSN--	-	175	-	-	-	-	-	-	-	-	6,000	2	-	-	-	-	-	-	-	-	6,000	315
SLATE-ALL OPS--------	-	31	-	-	-	-	-	-	-	-	-	1	-	515	-	-	-	-	-	-	6,000	1,002
SLATE-CRUSHED-------	-	31	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	32
SLATE-DIMENSN-------	-	-	-	-	-	-	-	-	-	-	-	-	-	515	-	-	-	-	-	-	6,000	970
TRAPROCK-ALL OPS----	-	6,247	-	-	-	-	-	-	-	-	6,000	344	-	228	-	-	-	-	-	-	6,000	9,309
TRAPROCK-CRUSHED---	-	6,247	-	-	-	-	-	-	-	-	6,000	344	-	228	-	-	-	-	-	-	6,000	9,309
TRAPROCK-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	1,858	-	-	-	-	-	-	-	-	6,000	202	-	148	-	8	-	-	-	43	12,000	2,933
MISC. STN-CRUSHED--	-	1,856	-	-	-	-	-	-	-	-	6,000	152	-	126	-	8	-	-	-	43	12,000	2,806
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	50	-	22	-	-	-	-	-	-	-	127
TOTAL-----------	6,000	12,880	-	-	-	-	-	-	-	-	30,000	6,966	6,000	6,896	-	791	-	43	-	900	84,000	50,864
TOTAL MINING																						
CEMENT----------------	-	12	-	-	-	-	-	-	-	-	-	-	-	88	-	-	-	5	-	-	-	367
GRANITE-ALL OPS------	-	535	-	-	-	-	-	-	-	-	6,000	1,143	-	1,587	-	111	-	-	-	112	18,000	14,235
GRANITE-CRUSHED-----	-	456	-	-	-	-	-	-	-	-	-	810	-	744	-	68	-	-	-	-	12,000	3,097
GRANITE-DIMENSN-----	-	79	-	-	-	-	-	-	-	-	6,000	333	-	843	-	43	-	-	-	112	6,000	11,138
LIMESTONE-ALL OPS---	18,000	4,271	-	-	-	-	-	-	-	-	-	5,360	6,000	4,396	-	646	-	-	-	742	36,000	24,317
LIMESTONE-CRUSHED--	18,000	4,217	-	-	-	-	-	-	-	-	-	5,359	6,000	4,396	-	401	-	-	-	742	36,000	23,836
LIMESTONE-DIMENSN--	-	54	-	-	-	-	-	-	-	-	-	1	-	-	-	245	-	-	-	-	-	481
LIME FROM LIMESTN---	-	-	-	-	-	-	-	-	-	-	-	5	-	48	-	-	-	-	-	-	-	156
MARBLE-ALL OPS-------	-	67	-	-	-	-	-	-	-	-	-	7	-	16	-	39	-	-	-	1	-	228
MARBLE-CRUSHED------	-	44	-	-	-	-	-	-	-	-	-	-	-	16	-	36	-	-	-	-	-	127
MARBLE-DIMENSN------	-	23	-	-	-	-	-	-	-	-	-	7	-	-	-	3	-	-	-	1	-	101
SANDSTONE-ALL OPS---	-	380	-	-	-	-	-	-	-	-	12,000	182	-	265	-	8	-	38	-	3	18,000	1,772
SANDSTONE-CRUSHED--	-	205	-	-	-	-	-	-	-	-	6,000	180	-	265	-	8	-	38	-	3	12,000	1,457
SANDSTONE-DIMENSN--	-	175	-	-	-	-	-	-	-	-	6,000	2	-	-	-	-	-	-	-	-	6,000	315
SLATE-ALL OPS--------	-	31	-	-	-	-	-	-	-	-	-	1	-	515	-	-	-	-	-	-	6,000	1,002
SLATE-CRUSHED-------	-	31	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	32
SLATE-DIMENSN-------	-	-	-	-	-	-	-	-	-	-	-	-	-	515	-	-	-	-	-	-	6,000	970
TRAPROCK-ALL OPS----	-	6,247	-	-	-	-	-	-	-	-	6,000	344	-	228	-	-	-	-	-	-	6,000	9,309
TRAPROCK-CRUSHED---	-	6,247	-	-	-	-	-	-	-	-	6,000	344	-	228	-	-	-	-	-	-	6,000	9,309
TRAPROCK-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	1,858	-	-	-	-	-	-	-	-	6,000	202	-	148	-	8	-	-	-	43	12,000	2,933
MISC. STN-CRUSHED--	-	1,858	-	-	-	-	-	-	-	-	6,000	152	-	126	-	8	-	-	-	43	12,000	2,806
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	50	-	22	-	-	-	-	-	-	-	127
TOTAL-----------	18,000	13,401	-	-	-	-	-	-	-	-	30,000	7,244	6,000	7,291	-	812	-	43	-	901	96,000	54,319

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
INDEPENDENT SHOPS:																						
GRANITE-ALL OPS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
GRANITE-CRUSHED----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRANITE-DIMENSN----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	11	-	-
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	11	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	14	-	-
PROCESSING PLANTS:																						
CEMENT-------------	6,000	62	-	-	-	-	-	-	-	-	-	-	-	-	-	46	-	3,899	-	1,226	-	262
GRANITE-ALL OPS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	324	-	58	-	-
GRANITE-CRUSHED----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	324	-	58	-	-
LIMESTONE-ALL OPS---	-	556	-	326	-	-	-	-	18,000	124	-	-	-	-	-	21	-	6,380	-	2,604	-	51
LIMESTONE-CRUSHED--	-	556	-	326	-	-	-	-	18,000	124	-	-	-	-	-	21	-	6,307	-	2,591	-	51
LIMESTONE-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	73	-	13	-	-
LIME FROM LIMESTN---	-	8	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	821	-	240	-	5
MARBLE-ALL OPS------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	480	-	-	-	-
MARBLE-CRUSHED-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	478	-	-	-	-
MARBLE-DIMENSN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
SANDSTONE-ALL OPS---	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	633	-	404	-	-
SANDSTONE-CRUSHED--	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	367	-	374	-	-
SANDSTONE-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	266	-	30	-	-
SLATE-ALL OPS-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	6	-	-
SLATE-CRUSHED------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	6	-	-
SLATE-DIMENSN------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	126	-	68	-	-
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	126	-	68	-	-
MISC. STN-ALL OPS---	-	124	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	206	-	206	-	-
MISC. STN-CRUSHED--	-	124	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	156	-	206	-	-
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-
TOTAL-----------	6,000	753	-	326	-	-	-	-	18,000	139	-	-	-	-	-	72	-	12,887	-	4,812	-	318

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
INDEPENDENT SHOPS:																						
GRANITE-ALL OPS-----	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	19
GRANITE-CRUSHED----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRANITE-DIMENSN----	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	19
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	19
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	19
TOTAL----------	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	38
PROCESSING PLANTS:																						
CEMENT------------	6,000	917	-	19	-	34	-	-	-	-	-	1,594	6,000	3,292	-	480	-	186	6,000	59	24,000	12,076
GRANITE-ALL OPS-----	-	2,673	-	-	-	-	-	-	-	-	-	454	6,000	323	-	60	-	6	-	56	6,000	3,959
GRANITE-CRUSHED----	-	2,673	-	-	-	-	-	-	-	-	-	454	6,000	323	-	60	-	6	-	56	6,000	3,959
LIMESTONE-ALL OPS---	18,000	1,534	-	79	-	-	-	-	-	-	-	1,896	-	5,710	-	357	-	64	-	403	36,000	20,105
LIMESTONE-CRUSHED--	18,000	1,530	-	79	-	-	-	-	-	-	-	1,786	-	5,710	-	357	-	64	-	403	36,000	19,905
LIMESTONE-DIMENSN--	-	4	-	-	-	-	-	-	-	-	-	110	-	-	-	-	-	-	-	-	-	200
LIME FROM LIMESTN---	6,000	4,619	-	-	-	-	-	-	-	-	-	2,666	-	942	-	6	-	-	-	5	6,000	9,313
MARBLE-ALL OPS------	-	8	-	-	-	-	-	-	-	-	-	-	-	94	-	-	-	-	-	-	-	582
MARBLE-CRUSHED-----	-	8	-	-	-	-	-	-	-	-	-	-	-	66	-	-	-	-	-	-	-	552
MARBLE-DIMENSN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-	-	-	-	-	30
SANDSTONE-ALL OPS---	-	53	-	-	-	71	-	-	-	-	-	221	-	486	-	43	-	2	-	-	-	1,916
SANDSTONE-CRUSHED--	-	53	-	-	-	71	-	-	-	-	-	221	-	348	-	43	-	2	-	-	-	1,482
SANDSTONE-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	138	-	-	-	-	-	-	-	434
SLATE-ALL OPS-------	-	64	-	-	-	-	-	-	-	-	-	8	-	14	-	-	-	-	-	-	-	110
SLATE-CRUSHED------	-	64	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	88
SLATE-DIMENSN------	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	22
TRAPROCK-ALL OPS----	-	205	-	-	-	-	-	-	-	-	-	178	-	341	-	20	-	14	-	-	-	952
TRAPROCK-CRUSHED---	-	205	-	-	-	-	-	-	-	-	-	178	-	341	-	20	-	14	-	-	-	952
MISC. STN-ALL OPS---	-	40	-	-	-	-	-	-	-	-	6,000	74	-	577	-	65	-	-	-	7	6,000	1,313
MISC. STN-CRUSHED--	-	40	-	-	-	-	-	-	-	-	6,000	74	-	577	-	65	-	-	-	7	6,000	1,263
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50
TOTAL----------	30,000	10,113	-	98	-	105	-	-	-	-	6,000	7,091	12,000	11,779	-	1,031	-	272	6,000	530	78,000	50,326

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL, MINES AND PLNTS:																						
CEMENT	6,000	62	-	-	-	-	-	-	-	-	-	-	-	-	-	46	-	4,154	-	1,233	-	262
GRANITE-ALL OPS	-	9	-	-	-	116	6,000	9,056	6,000	52	-	4	-	-	-	47	-	1,265	-	588	-	-
GRANITE-CRUSHED	-	9	-	-	-	-	6,000	16	6,000	52	-	2	-	-	-	33	-	785	-	509	-	-
GRANITE-DIMENSN	-	-	-	-	-	116	-	9,040	-	-	-	2	-	-	-	14	-	480	-	79	-	-
LIMESTONE-ALL OPS	-	2,026	-	326	6,000	21	-	243	18,000	128	-	121	-	449	-	133	6,000	10,810	-	4,674	-	51
LIMESTONE-CRUSHED	-	2,004	-	326	6,000	21	-	243	18,000	128	-	121	-	449	-	133	6,000	10,638	-	4,601	-	51
LIMESTONE-DIMENSN	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	172	-	73	-	-
LIME FROM LIMESTN	-	8	-	-	-	-	-	-	-	1	-	-	-	27	-	-	-	891	-	246	-	5
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	555	-	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	486	-	-	-	-
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	-	-	-	-
SANDSTONE-ALL OPS	-	52	-	-	-	20	6,000	301	-	9	-	-	-	-	-	6	-	987	-	561	-	-
SANDSTONE-CRUSHED	-	52	-	-	-	20	6,000	301	-	9	-	-	-	-	-	-	-	589	-	531	-	-
SANDSTONE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	398	-	30	-	-
SLATE-ALL OPS	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	32	-	39	-	-
SLATE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	6	-	-
SLATE-DIMENSN	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	28	-	33	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	351	-	1,963	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	351	-	1,963	-	-
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS	-	124	-	-	-	-	6,000	27	-	14	-	-	-	-	-	-	-	376	-	683	-	-
MISC. STN-CRUSHED	-	124	-	-	-	-	6,000	27	-	14	-	-	-	-	-	-	-	271	-	683	-	-
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	105	-	-	-	-
TOTAL	6,000	2,281	-	326	6,000	159	18,000	9,869	30,000	563	-	192	-	476	-	363	6,000	19,421	-	9,987	-	318
OFFICE:																						
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	-	-	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	-	-	-	-
LIME FROM LIMESTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	134	-	-	-	-

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL, MINES AND PLNTS:																						
CEMENT----------------	6,000	929	-	19	-	34	-	-	-	-	-	1,594	6,000	3,380	-	480	-	191	6,000	59	24,000	12,443
GRANITE-ALL OPS------	-	3,208	-	-	-	-	-	-	-	-	6,000	1,613	6,000	1,910	-	171	-	6	-	168	24,000	18,213
GRANITE-CRUSHED-----	-	3,129	-	-	-	-	-	-	-	-	-	1,264	6,000	1,067	-	128	-	6	-	56	18,000	7,056
GRANITE-DIMENSN-----	-	79	-	-	-	-	-	-	-	-	6,000	349	-	843	-	43	-	-	-	112	6,000	11,157
LIMESTONE-ALL OPS----	36,000	5,805	-	79	-	-	-	-	-	-	-	7,257	6,000	10,106	-	1,003	-	64	-	1,145	72,000	44,441
LIMESTONE-CRUSHED--	36,000	5,747	-	79	-	-	-	-	-	-	-	7,146	6,000	10,106	-	758	-	64	-	1,145	72,000	43,760
LIMESTONE-DIMENSN--	-	58	-	-	-	-	-	-	-	-	-	111	-	-	-	245	-	-	-	-	-	681
LIME FROM LIMESTN---	6,000	4,619	-	-	-	-	-	-	-	-	-	2,671	-	990	-	6	-	-	-	5	6,000	9,469
MARBLE-ALL OPS-------	-	75	-	-	-	-	-	-	-	-	-	7	-	110	-	39	-	-	-	1	-	810
MARBLE-CRUSHED------	-	52	-	-	-	-	-	-	-	-	-	-	-	82	-	36	-	-	-	-	-	679
MARBLE-DIMENSN------	-	23	-	-	-	-	-	-	-	-	-	7	-	28	-	3	-	-	-	1	-	131
SANDSTONE-ALL OPS---	-	433	-	-	-	71	-	-	-	-	12,000	403	-	751	-	51	-	40	-	3	18,000	3,688
SANDSTONE-CRUSHED--	-	258	-	-	-	71	-	-	-	-	6,000	401	-	613	-	51	-	40	-	3	12,000	2,939
SANDSTONE-DIMENSN--	-	175	-	-	-	-	-	-	-	-	6,000	2	-	138	-	-	-	-	-	-	6,000	749
SLATE-ALL OPS-------	-	95	-	-	-	-	-	-	-	-	-	9	-	529	-	-	-	-	-	-	6,000	1,112
SLATE-CRUSHED-------	-	95	-	-	-	-	-	-	-	-	-	1	-	14	-	-	-	-	-	-	-	120
SLATE-DIMENSN-------	-	-	-	-	-	-	-	-	-	-	-	8	-	515	-	-	-	-	-	-	6,000	992
TRAPROCK-ALL OPS----	-	6,452	-	-	-	-	-	-	-	-	6,000	522	-	569	-	20	-	14	-	-	6,000	10,261
TRAPROCK-CRUSHED---	-	6,452	-	-	-	-	-	-	-	-	6,000	522	-	569	-	20	-	14	-	-	6,000	10,261
TRAPROCK-DIMENSN---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	1,898	-	-	-	-	-	-	-	-	12,000	276	-	725	-	73	-	-	-	50	18,000	4,246
MISC. STN-CRUSHED--	-	1,898	-	-	-	-	-	-	-	-	12,000	226	-	703	-	73	-	-	-	50	18,000	4,069
MISC. STN-DIMENSN--	-	-	-	-	-	-	-	-	-	-	-	50	-	22	-	-	-	-	-	-	-	177
TOTAL-----------	48,000	23,514	-	98	-	105	-	-	-	-	36,000	14,352	18,000	19,070	-	1,843	-	315	6,000	1,431	174,000	104,683
OFFICE:																						
CEMENT----------------	-	-	-	-	-	-	-	-	-	-	-	-	-	275	-	-	-	-	-	-	-	298
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	75	-	130	-	-	-	-	-	305
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	75	-	130	-	-	-	-	-	305
LIME FROM LIMESTN---	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	12
SANDSTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	352	-	130	-	-	-	-	-	616

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
GRAND TOTAL:																						
CEMENT	6,000	62	-	-	-	-	-	-	-	-	-	-	-	-	-	46	-	4,177	-	1,233	-	262
GRANITE-ALL OPS	-	9	-	-	-	116	6,000	9,056	6,000	52	-	4	-	-	-	47	-	1,265	-	588	-	-
GRANITE-CRUSHED	-	9	-	-	-	-	6,000	16	6,000	52	-	2	-	-	-	33	-	785	-	509	-	-
GRANITE-DIMENSN	-	-	-	-	-	116	-	9,040	-	-	-	2	-	-	-	14	-	480	-	79	-	-
LIMESTONE-ALL OPS	-	2,026	-	326	6,000	21	-	243	18,000	128	-	121	-	449	-	133	6,000	10,910	-	4,674	-	51
LIMESTONE-CRUSHED	-	2,004	-	326	6,000	21	-	243	18,000	128	-	121	-	449	-	133	6,000	10,738	-	4,601	-	51
LIMESTONE-DIMENSN	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	172	-	73	-	-
LIME FROM LIMESTN	-	8	-	-	-	-	-	-	-	1	-	-	-	27	-	-	-	902	-	246	-	5
MARBLE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	555	-	-	-	-
MARBLE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	486	-	-	-	-
MARBLE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	-	-	-	-
SANDSTONE-ALL OPS	-	52	-	-	-	20	6,000	301	-	9	-	-	-	-	-	6	-	987	-	561	-	-
SANDSTONE-CRUSHED	-	52	-	-	-	20	6,000	301	-	9	-	-	-	-	-	-	-	589	-	531	-	-
SANDSTONE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	398	-	30	-	-
SLATE-ALL OPS	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	32	-	39	-	-
SLATE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	6	-	-
SLATE-DIMENSN	-	-	-	-	-	-	-	5	6,000	359	-	44	-	-	-	-	-	28	-	33	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	351	-	1,963	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	2	-	237	-	-	-	-	-	-	-	131	-	351	-	1,963	-	-
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS	-	124	-	-	-	-	6,000	27	-	14	-	-	-	-	-	-	-	376	-	683	-	-
MISC. STN-CRUSHED	-	124	-	-	-	-	6,000	27	-	14	-	-	-	-	-	-	-	271	-	683	-	-
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	105	-	-	-	-
TOTAL	6,000	2,281	-	326	6,000	159	18,000	9,869	30,000	563	-	192	-	476	-	363	6,000	19,555	-	9,987	-	318

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
GRAND TOTAL:																						
CEMENT	6,000	929	-	19	-	34	-	-	-	-	-	1,594	6,000	3,655	-	480	-	191	6,000	59	24,000	12,741
GRANITE-ALL OPS	-	3,208	-	-	-	-	-	-	-	-	6,000	1,613	6,000	1,910	-	171	-	6	-	168	24,000	18,213
GRANITE-CRUSHED	-	3,129	-	-	-	-	-	-	-	-	-	1,264	6,000	1,067	-	128	-	6	-	56	18,000	7,056
GRANITE-DIMENSN	-	79	-	-	-	-	-	-	-	-	6,000	349	-	843	-	43	-	-	-	112	6,000	11,157
LIMESTONE-ALL OPS	36,000	5,805	-	79	-	-	-	-	-	-	-	7,257	6,000	10,181	-	1,133	-	64	-	1,145	72,000	44,746
LIMESTONE-CRUSHED	36,000	5,747	-	79	-	-	-	-	-	-	-	7,146	6,000	10,181	-	888	-	64	-	1,145	72,000	44,065
LIMESTONE-DIMENSN	-	58	-	-	-	-	-	-	-	-	-	111	-	-	-	245	-	-	-	-	-	681
LIME FROM LIMESTN	6,000	4,619	-	-	-	-	-	-	-	-	-	2,671	-	991	-	6	-	-	-	5	6,000	9,481
MARBLE-ALL OPS	-	75	-	-	-	-	-	-	-	-	-	7	-	110	-	39	-	-	-	1	-	810
MARBLE-CRUSHED	-	52	-	-	-	-	-	-	-	-	-	-	-	82	-	36	-	-	-	-	-	679
MARBLE-DIMENSN	-	23	-	-	-	-	-	-	-	-	-	7	-	28	-	3	-	-	-	1	-	131
SANDSTONE-ALL OPS	-	433	-	-	-	71	-	-	-	-	12,000	403	-	751	-	51	-	40	-	3	18,000	3,688
SANDSTONE-CRUSHED	-	258	-	-	-	71	-	-	-	-	6,000	401	-	613	-	51	-	40	-	3	12,000	2,939
SANDSTONE-DIMENSN	-	175	-	-	-	-	-	-	-	-	6,000	2	-	138	-	-	-	-	-	-	6,000	749
SLATE-ALL OPS	-	95	-	-	-	-	-	-	-	-	-	9	-	529	-	-	-	-	-	-	6,000	1,112
SLATE-CRUSHED	-	95	-	-	-	-	-	-	-	-	-	1	-	14	-	-	-	-	-	-	-	120
SLATE-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	8	-	515	-	-	-	-	-	-	6,000	992
TRAPROCK-ALL OPS	-	6,452	-	-	-	-	-	-	-	-	6,000	522	-	569	-	20	-	14	-	-	6,000	10,261
TRAPROCK-CRUSHED	-	6,452	-	-	-	-	-	-	-	-	6,000	522	-	569	-	20	-	14	-	-	6,000	10,261
TRAPROCK-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS	-	1,898	-	-	-	-	-	-	-	-	12,000	276	-	726	-	73	-	-	-	50	18,000	4,247
MISC. STN-CRUSHED	-	1,898	-	-	-	-	-	-	-	-	12,000	226	-	704	-	73	-	-	-	50	18,000	4,070
MISC. STN-DIMENSN	-	-	-	-	-	-	-	-	-	-	-	50	-	22	-	-	-	-	-	-	-	177
TOTAL	48,000	23,514	-	98	-	105	-	-	-	-	36,000	14,352	18,000	19,422	-	1,973	-	315	6,000	1,431	174,000	105,299

TABLE 17 - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
BULLDOZER/MOBILE EQUIP.-	-	-	-	1	1	1	1	2	-	-	-	74	74	74	-	74	74
DRAG/CRANE/SHOVEL OPR.--	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
DREDGE/BARGE/BOAT-------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DRILL OPERATOR----------	-	-	-	11	11	11	2	13	-	-	-	287	287	287	-	26	26
ELECTRICIAN-------------	-	-	-	3	3	3	-	3	-	-	-	112	112	112	-	37	37
FRONT END LOADER--------	-	-	-	4	4	4	-	4	-	-	-	55	55	55	-	14	14
LABORER-----------------	-	-	-	14	14	14	3	17	-	-	-	157	157	157	-	11	11
LOADING MACH. OPR.------	-	-	-	1	1	1	-	1	-	-	-	34	34	34	-	34	34
MECHANIC/MAINTENANCE----	-	-	-	11	11	11	3	14	-	-	-	258	258	258	-	23	23
MINER-------------------	-	-	-	3	3	3	1	4	-	-	-	15	15	15	-	5	5
POWDERMAN/BLASTER-------	-	-	1	8	9	9	1	10	-	-	50	469	519	519	50	59	58
RAIL TRANSP. AND HAUL.--	-	-	-	2	2	2	-	2	-	-	-	30	30	30	-	15	15
ROCK/ROOF BOLTER--------	-	-	-	3	3	3	1	4	-	-	-	36	36	36	-	12	12
SUPERVISOR/FOREMAN------	1	-	-	1	1	2	-	2	6,000	-	-	6	6	6,006	-	6	3,003
TRUCK DRIVER------------	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
N.E.C. OR UNKNOWN-------	-	-	-	3	3	3	3	6	-	-	-	379	379	379	-	126	126
TOTAL OR AVERAGE-----	1	-	1	68	69	70	16	85	6,000	-	50	1,917	1,967	7,967	50	28	114
SURFACE AT UNDERGROUND:																	
BULLDOZER/MOBILE EQUIP.-	-	-	-	2	2	2	1	3	-	-	-	56	56	56	-	28	28
DRILL OPERATOR----------	-	-	-	2	2	2	-	2	-	-	-	4	4	4	-	2	2
FRONT END LOADER--------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LABORER-----------------	-	-	-	3	3	3	2	5	-	-	-	28	28	28	-	9	9
MECHANIC/MAINTENANCE----	-	-	1	3	4	4	2	6	-	-	1,240	12	1,252	1,252	1,240	4	313
POWDERMAN/BLASTER-------	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
PREP. PLANT OPR.--------	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
TRUCK DRIVER------------	1	-	-	7	7	8	-	8	6,000	-	-	122	122	6,122	-	17	765
WELDER/MACHINIST--------	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
N.E.C. OR UNKNOWN-------	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
TOTAL OR AVERAGE-----	1	-	1	21	22	23	6	29	6,000	-	1,240	248	1,488	7,488	1,240	12	326

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
BULLDOZER/MOBILE EQUIP.	-	-	-	3	3	3	2	5	-	-	-	130	130	130	-	43	43
DRAG/CRANE/SHOVEL OPR.	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
DREDGE/BARGE/BOAT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DRILL OPERATOR	-	-	-	13	13	13	2	15	-	-	-	291	291	291	-	22	22
ELECTRICIAN	-	-	-	3	3	3	-	3	-	-	-	112	112	112	-	37	37
FRONT END LOADER	-	-	-	4	4	4	1	5	-	-	-	55	55	55	-	14	14
LABORER	-	-	-	17	17	17	5	22	-	-	-	185	185	185	-	11	11
LOADING MACH. OPR.	-	-	-	1	1	1	-	1	-	-	-	34	34	34	-	34	34
MECHANIC/MAINTENANCE	-	-	1	14	15	15	5	20	-	-	1,240	270	1,510	1,510	1,240	19	101
MINER	-	-	-	3	3	3	1	4	-	-	-	15	15	15	-	5	5
POWDERMAN/BLASTER	-	-	1	9	10	10	1	11	-	-	50	485	535	535	50	54	54
PREP. PLANT OPR.	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
RAIL TRANSP. AND HAUL.	-	-	-	2	2	2	-	2	-	-	-	30	30	30	-	15	15
ROCK/ROOF BOLTER	-	-	-	3	3	3	1	4	-	-	-	36	36	36	-	12	12
SUPERVISOR/FOREMAN	1	-	-	1	1	2	-	2	6,000	-	-	6	6	6,006	-	6	3,003
TRUCK DRIVER	1	-	-	9	9	10	-	10	6,000	-	-	125	125	6,125	-	14	612
WELDER/MACHINIST	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
N.E.C. OR UNKNOWN	-	-	-	4	4	4	3	7	-	-	-	384	384	384	-	96	96
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	12,000	-	1,290	2,165	3,455	15,455	645	24	166
SURFACE MINES:																	
OPEN PIT:																	
BELTMAN/BOOM OPR.	-	-	-	2	2	2	1	3	-	-	-	21	21	21	-	10	10
BULLDOZER/MOBILE EQUIP.	-	-	-	44	44	44	17	61	-	-	-	1,564	1,564	1,564	-	36	36
CLEANUP/VENTILATION	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
DRAG/CRANE/SHOVEL OPR.	-	-	-	31	31	31	19	50	-	-	-	1,122	1,122	1,122	-	36	36
DREDGE/BARGE/BOAT	-	-	-	4	4	4	1	5	-	-	-	376	376	376	-	94	94
DRILL OPERATOR	2	-	1	64	65	67	28	95	12,000	-	100	1,564	1,664	13,664	100	24	204
ELECTRICIAN	-	-	-	4	4	4	1	5	-	-	-	29	29	29	-	7	7
FRONT END LOADER	1	-	1	53	54	55	17	72	6,000	-	50	1,326	1,376	7,376	50	25	134
LABORER	2	-	3	123	126	128	40	168	12,000	-	2,050	2,301	4,351	16,351	683	19	128
LOADING MACH. OPR.	-	-	-	3	3	3	-	3	-	-	-	100	100	100	-	33	33
MECHANIC/MAINTENANCE	3	-	6	143	149	152	62	214	18,000	-	500	3,818	4,318	22,318	83	27	147
MINER	2	-	1	55	56	58	15	73	12,000	-	4,500	1,625	6,125	18,125	4,500	30	312
POWDERMAN/BLASTER	1	-	-	9	9	10	2	12	6,000	-	-	827	827	6,827	-	92	683
PREP. PLANT OPR.	1	-	3	69	72	73	39	112	6,000	-	175	3,142	3,317	9,317	58	46	128
RAIL TRANSP. AND HAUL.	-	-	-	6	6	6	1	7	-	-	-	134	134	134	-	22	22
SUPERVISOR/FOREMAN	1	-	6	30	36	37	41	78	6,000	-	9,000	1,655	10,655	16,655	1,500	55	450
TECH./PROF./CLERICAL	-	-	-	13	13	13	2	15	-	-	-	80	80	80	-	6	6
TRUCK DRIVER	1	1	4	144	149	150	48	198	6,000	6,000	200	4,718	10,918	16,918	50	33	113
WELDER/MACHINIST	-	-	1	53	54	54	15	69	-	-	50	1,486	1,536	1,536	50	28	28
N.E.C. OR UNKNOWN	-	-	2	52	54	54	16	70	-	-	475	1,317	1,792	1,792	238	25	33
TOTAL OR AVERAGE	14	1	28	903	932	946	366	1,312	84,000	6,000	17,100	27,206	50,306	134,306	611	30	142

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
DREDGE:																	
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	-	78	78	78	-	78	78
DREDGE/BARGE/BOAT	-	-	-	7	7	7	-	7	-	-	-	325	325	325	-	46	46
MECHANIC/MAINTENANCE	-	-	-	2	2	2	-	2	-	-	-	104	104	104	-	52	52
RAIL TRANSP. AND HAUL.	-	-	-	1	1	1	-	1	-	-	-	36	36	36	-	36	36
WELDER/MACHINIST	-	-	-	1	1	1	-	1	-	-	-	15	15	15	-	15	15
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46
TOTAL OR AVERAGE, SURFACE:																	
BELTMAN/BOOM OPR.	-	-	-	2	2	2	1	3	-	-	-	21	21	21	-	10	10
BULLDOZER/MOBILE EQUIP.	-	-	-	45	45	45	17	62	-	-	-	1,642	1,642	1,642	-	36	36
CLEANUP/VENTILATION	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
DRAG/CRANE/SHOVEL OPR.	-	-	-	31	31	31	19	50	-	-	-	1,122	1,122	1,122	-	36	36
DREDGE/BARGE/BOAT	-	-	-	11	11	11	1	12	-	-	-	701	701	701	-	64	64
DRILL OPERATOR	2	-	1	64	65	67	28	95	12,000	-	100	1,564	1,664	13,664	100	24	204
ELECTRICIAN	-	-	-	4	4	4	1	5	-	-	-	29	29	29	-	7	7
FRONT END LOADER	1	-	1	53	54	55	17	72	6,000	-	50	1,326	1,376	7,376	50	25	134
LABORER	2	-	3	123	126	128	40	168	12,000	-	2,050	2,301	4,351	16,351	683	19	128
LOADING MACH. OPR.	-	-	-	3	3	3	-	3	-	-	-	100	100	100	-	33	33
MECHANIC/MAINTENANCE	3	-	6	145	151	154	62	216	18,000	-	500	3,922	4,422	22,422	83	27	146
MINER	2	-	1	55	56	58	15	73	12,000	-	4,500	1,625	6,125	18,125	4,500	30	312
POWDERMAN/BLASTER	1	-	-	9	9	10	2	12	6,000	-	-	827	827	6,827	-	92	683
PREP. PLANT OPR.	1	-	3	69	72	73	39	112	6,000	-	175	3,142	3,317	9,317	58	46	128
RAIL TRANSP. AND HAUL.	-	-	-	7	7	7	1	8	-	-	-	170	170	170	-	24	24
SUPERVISOR/FOREMAN	1	-	6	30	36	37	41	78	6,000	-	9,000	1,655	10,655	16,655	1,500	55	450
TECH./PROF./CLERICAL	-	-	-	13	13	13	2	15	-	-	-	80	80	80	-	6	6
TRUCK DRIVER	1	1	4	144	149	150	48	198	6,000	6,000	200	4,718	10,918	16,918	50	33	113
WELDER/MACHINIST	-	-	1	54	55	55	15	70	-	-	50	1,501	1,551	1,551	50	28	28
N.E.C. OR UNKNOWN	-	-	2	52	54	54	16	70	-	-	475	1,317	1,792	1,792	238	25	33
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	84,000	6,000	17,100	27,764	50,864	134,864	611	30	141

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
BELTMAN/BOOM OPR.	-	-	-	2	2	2	1	3	-	-	-	21	21	21	-	10	10
BULLDOZER/MOBILE EQUIP.	-	-	-	48	48	48	19	67	-	-	-	1,772	1,772	1,772	-	37	37
CLEANUP/VENTILATION	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
DRAG/CRANE/SHOVEL OPR.	-	-	-	32	32	32	19	51	-	-	-	1,124	1,124	1,124	-	35	35
DREDGE/BARGE/BOAT	-	-	-	11	11	11	2	13	-	-	-	701	701	701	-	64	64
DRILL OPERATOR	2	-	1	77	78	80	30	110	12,000	-	100	1,855	1,955	13,955	100	24	174
ELECTRICIAN	-	-	-	7	7	7	1	8	-	-	-	141	141	141	-	20	20
FRONT END LOADER	1	-	1	57	58	59	18	77	6,000	-	50	1,381	1,431	7,431	50	24	126
LABORER	2	-	3	140	143	145	45	190	12,000	-	2,050	2,486	4,536	16,536	683	18	114
LOADING MACH. OPR.	-	-	-	4	4	4	-	4	-	-	-	134	134	134	-	34	34
MECHANIC/MAINTENANCE	3	-	7	159	166	169	67	236	18,000	-	1,740	4,192	5,932	23,932	249	26	142
MINER	2	-	1	58	59	61	16	77	12,000	-	4,500	1,640	6,140	18,140	4,500	28	297
POWDERMAN/BLASTER	1	-	1	18	19	20	3	23	6,000	-	50	1,312	1,362	7,362	50	73	368
PREP. PLANT OPR.	1	-	3	70	73	74	39	113	6,000	-	175	3,146	3,321	9,321	58	45	126
RAIL TRANSP. AND HAUL.	-	-	-	9	9	9	1	10	-	-	-	200	200	200	-	22	22
ROCK/ROOF BOLTER	-	-	-	3	3	3	1	4	-	-	-	36	36	36	-	12	12
SUPERVISOR/FOREMAN	2	-	6	31	37	39	41	80	12,000	-	9,000	1,661	10,661	22,661	1,500	54	581
TECH./PROF./CLERICAL	-	-	-	13	13	13	2	15	-	-	-	80	80	80	-	6	6
TRUCK DRIVER	2	1	4	153	158	160	48	208	12,000	6,000	200	4,843	11,043	23,043	50	32	144
WELDER/MACHINIST	-	-	1	55	56	56	15	71	-	-	50	1,502	1,552	1,552	50	27	28
N.E.C. OR UNKNOWN	-	-	2	56	58	58	19	77	-	-	475	1,701	2,176	2,176	238	30	38
TOTAL OR AVERAGE	16	1	30	1,004	1,035	1,051	388	1,439	96,000	6,000	18,390	29,929	54,319	150,319	613	30	143
INDEPENDENT SHOPS:																	
LABORER	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MECHANIC/MAINTENANCE	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10
SUPERVISOR/FOREMAN	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
WELDER/MACHINIST	-	-	-	3	3	3	1	4	-	-	-	16	16	16	-	5	5
N.E.C. OR UNKNOWN	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE	-	-	-	6	6	6	5	11	-	-	-	38	38	38	-	6	6

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
BELTMAN/BOOM OPR.----------	-	-	-	4	4	4	2	6	-	-	-	30	30	30	-	8	8
BULLDOZER/MOBILE EQUIP.---	-	-	-	9	9	9	4	13	-	-	-	134	134	134	-	15	15
CAR DUMP/GRIZZLY/SCREEN---	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
CLEANUP/VENTILATION--------	1	-	-	2	2	3	1	4	6,000	-	-	45	45	6,045	-	22	2,015
DRAG/CRANE/SHOVEL OPR.----	-	-	2	15	17	17	6	23	-	-	100	305	405	405	50	20	24
DREDGE/BARGE/BOAT---------	-	-	-	3	3	3	-	3	-	-	-	106	106	106	-	35	35
DRILL OPERATOR------------	1	-	1	5	6	7	1	8	6,000	-	50	97	147	6,147	50	19	878
ELECTRICIAN---------------	1	-	2	47	49	50	18	68	6,000	-	100	1,718	1,818	7,818	50	37	156
FRONT END LOADER----------	2	-	-	23	23	25	4	29	12,000	-	-	308	308	12,308	-	13	492
LABORER-------------------	2	-	6	280	286	288	100	388	12,000	-	300	7,424	7,724	19,724	50	27	68
LOADING MACH. OPR.--------	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
MECHANIC/MAINTENANCE------	3	-	15	314	329	332	159	491	18,000	-	7,625	9,022	16,647	34,647	508	29	104
MINER---------------------	-	-	-	11	11	11	-	11	-	-	-	177	177	177	-	16	16
PREP. PLANT OPR.----------	1	-	10	370	380	381	142	523	6,000	-	3,845	10,439	14,284	20,284	384	28	53
RAIL TRANSP. AND HAUL.----	-	-	-	9	9	9	-	9	-	-	-	204	204	204	-	23	23
SUPERVISOR/FOREMAN--------	1	-	5	41	46	47	43	90	6,000	-	325	1,453	1,778	7,778	65	35	165
TECH./PROF./CLERICAL------	1	-	-	18	18	19	7	26	6,000	-	-	308	308	6,308	-	17	332
TRUCK DRIVER--------------	-	-	4	59	63	63	25	88	-	-	440	2,355	2,795	2,795	110	40	44
WELDER/MACHINIST----------	-	-	3	86	89	89	38	127	-	-	150	2,479	2,629	2,629	50	29	30
N.E.C. OR UNKNOWN---------	-	-	1	28	29	29	19	48	-	-	300	482	782	782	300	17	27
TOTAL OR AVERAGE-------	13	-	49	1,327	1,376	1,389	569	1,958	78,000	-	13,235	37,091	50,326	128,326	270	28	92

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
BELTMAN/BOOM OPR.	-	-	-	6	6	6	3	9	-	-	-	51	51	51	-	8	8
BULLDOZER/MOBILE EQUIP.	-	-	-	57	57	57	23	80	-	-	-	1,906	1,906	1,906	-	33	33
CAR DUMP/GRIZZLY/SCREEN	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
CLEANUP/VENTILATION	1	-	-	3	3	4	2	6	6,000	-	-	46	46	6,046	-	15	1,512
DRAG/CRANE/SHOVEL OPR.	-	-	2	47	49	49	25	74	-	-	100	1,429	1,529	1,529	50	30	31
DREDGE/BARGE/BOAT	-	-	-	14	14	14	2	16	-	-	-	807	807	807	-	58	58
DRILL OPERATOR	3	-	2	82	84	87	31	118	18,000	-	150	1,952	2,102	20,102	75	24	231
ELECTRICIAN	1	-	2	54	56	57	19	76	6,000	-	100	1,859	1,959	7,959	50	34	140
FRONT END LOADER	3	-	1	80	81	84	22	106	18,000	-	50	1,689	1,739	19,739	50	21	235
LABORER	4	-	9	420	429	433	146	579	24,000	-	2,350	9,910	12,260	36,260	261	24	84
LOADING MACH. OPR.	-	-	-	6	6	6	-	6	-	-	-	137	137	137	-	23	23
MECHANIC/MAINTENANCE	6	-	22	475	497	503	226	729	36,000	-	9,365	13,233	22,598	58,598	426	28	116
MINER	2	-	1	69	70	72	16	88	12,000	-	4,500	1,817	6,317	18,317	4,500	26	254
POWDERMAN/BLASTER	1	-	1	18	19	20	3	23	6,000	-	50	1,312	1,362	7,362	50	73	368
PREP. PLANT OPR.	2	-	13	440	453	455	181	636	12,000	-	4,020	13,585	17,605	29,605	309	31	65
RAIL TRANSP. AND HAUL.	-	-	-	18	18	18	1	19	-	-	-	404	404	404	-	22	22
ROCK/ROOF BOLTER	-	-	-	3	3	3	1	4	-	-	-	36	36	36	-	12	12
SUPERVISOR/FOREMAN	3	-	11	72	83	86	87	173	18,000	-	9,325	3,114	12,439	30,439	848	43	354
TECH./PROF./CLERICAL	1	-	-	31	31	32	9	41	6,000	-	-	388	388	6,388	-	13	200
TRUCK DRIVER	2	1	8	212	221	223	73	296	12,000	6,000	640	7,198	13,838	25,838	80	34	116
WELDER/MACHINIST	-	-	4	144	148	148	54	202	-	-	200	3,997	4,197	4,197	50	28	28
N.E.C. OR UNKNOWN	-	-	3	85	88	88	38	126	-	-	775	2,186	2,961	2,961	258	26	34
TOTAL OR AVERAGE	29	1	79	2,337	2,417	2,446	962	3,408	174,000	6,000	31,625	67,058	104,683	278,683	400	29	114
OFFICE:																	
ELECTRICIAN	-	-	-	1	1	1	-	1	-	-	-	102	102	102	-	102	102
FRONT END LOADER	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
SUPERVISOR/FOREMAN	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
TECH./PROF./CLERICAL	-	-	-	3	3	3	1	4	-	-	-	34	34	34	-	11	11
N.E.C. OR UNKNOWN	-	-	-	6	6	6	2	8	-	-	-	305	305	305	-	51	51
TOTAL OR AVERAGE	-	-	-	12	12	12	3	15	-	-	-	616	616	616	-	51	51

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:																	
BELTMAN/BOOM OPR.	-	-	-	6	6	6	3	9	-	-	-	51	51	51	-	8	8
BULLDOZER/MOBILE EQUIP.	-	-	-	57	57	57	23	80	-	-	-	1,906	1,906	1,906	-	33	33
CAR DUMP/GRIZZLY/SCREEN	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
CLEANUP/VENTILATION	1	-	-	3	3	4	2	6	6,000	-	-	46	46	6,046	-	15	1,512
DRAG/CRANE/SHOVEL OPR.	-	-	2	47	49	49	25	74	-	-	100	1,429	1,529	1,529	50	30	31
DREDGE/BARGE/BOAT	-	-	-	14	14	14	2	16	-	-	-	807	807	807	-	58	58
DRILL OPERATOR	3	-	2	82	84	87	31	118	18,000	-	150	1,952	2,102	20,102	75	24	231
ELECTRICIAN	1	-	2	55	57	58	19	77	6,000	-	100	1,961	2,061	8,061	50	36	139
FRONT END LOADER	3	-	1	81	82	85	22	107	18,000	-	50	1,819	1,869	19,869	50	22	234
LABORER	4	-	9	420	429	433	146	579	24,000	-	2,350	9,910	12,260	36,260	261	24	84
LOADING MACH. OPR.	-	-	-	6	6	6	-	6	-	-	-	137	137	137	-	23	23
MECHANIC/MAINTENANCE	6	-	22	475	497	503	226	729	36,000	-	9,365	13,233	22,598	58,598	426	28	116
MINER	2	-	1	69	70	72	16	88	12,000	-	4,500	1,817	6,317	18,317	4,500	26	254
POWDERMAN/BLASTER	1	-	1	18	19	20	3	23	6,000	-	50	1,312	1,362	7,362	50	73	368
PREP. PLANT OPR.	2	-	13	440	453	455	181	636	12,000	-	4,020	13,585	17,605	29,605	309	31	65
RAIL TRANSP. AND HAUL.	-	-	-	18	18	18	1	19	-	-	-	404	404	404	-	22	22
ROCK/ROOF BOLTER	-	-	-	3	3	3	1	4	-	-	-	36	36	36	-	12	12
SUPERVISOR/FOREMAN	3	-	11	73	84	87	87	174	18,000	-	9,325	3,159	12,484	30,484	848	43	350
TECH./PROF./CLERICAL	1	-	-	34	34	35	10	45	6,000	-	-	422	422	6,422	-	12	183
TRUCK DRIVER	2	1	8	212	221	223	73	296	12,000	6,000	640	7,198	13,838	25,838	80	34	116
WELDER/MACHINIST	-	-	4	144	148	148	54	202	-	-	200	3,997	4,197	4,197	50	28	28
N.E.C. OR UNKNOWN	-	-	3	91	94	94	40	134	-	-	775	2,491	3,266	3,266	258	27	35
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
FALL OF FACE, RIB, SIDE OR HIGHWALL	-	-	-	4	4	4	1	5	-	-	-	114	114	114	-	28	28
FALL OF ROOF (UNDER-GROUND MINES ONLY	-	-	-	7	7	7	1	8	-	-	-	476	476	476	-	68	68
HANDLING MATERIAL	-	-	1	19	20	20	5	25	-	-	50	225	275	275	50	12	14
HAND TOOLS	-	-	-	5	5	5	2	7	-	-	-	135	135	135	-	27	27
POWERED HAULAGE	1	-	-	6	6	7	2	9	6,000	-	-	468	468	6,468	-	78	924
MACHINERY	-	-	-	13	13	13	2	15	-	-	-	198	198	198	-	15	15
SLIPS OR FALLS OF PERSONS	-	-	-	12	12	12	3	15	-	-	-	290	290	290	-	24	24
STEPPING OR KNEELING ON OBJECT	-	-	-	2	2	2	-	2	-	-	-	11	11	11	-	6	6
TOTAL OR AVERAGE	1	-	1	68	69	70	16	86	6,000	-	50	1,917	1,967	7,967	50	28	114
SURFACE AT UNDERGROUND:																	
ELECTRICAL	-	-	1	-	1	1	-	1	-	-	1,240	-	1,240	1,240	1,240	-	1,240
HANDLING MATERIAL	-	-	-	6	6	6	1	7	-	-	-	16	16	16	-	3	3
HAND TOOLS	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
NONPOWERED HAULAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
POWERED HAULAGE	1	-	-	4	4	5	2	7	6,000	-	-	53	53	6,053	-	13	1,211
MACHINERY	-	-	-	3	3	3	1	4	-	-	-	60	60	60	-	20	20
SLIPS OR FALLS OF PERSONS	-	-	-	5	5	5	1	6	-	-	-	105	105	105	-	21	21
STEPPING OR KNEELING ON OBJECT	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
OTHER INJURIES	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	1	-	1	21	22	23	6	29	6,000	-	1,240	248	1,488	7,488	1,240	12	326
TOTAL OR AVERAGE, UG:																	
ELECTRICAL	-	-	1	-	1	1	-	1	-	-	1,240	-	1,240	1,240	1,240	-	1,240
FALL OF FACE, RIB, SIDE OR HIGHWALL	-	-	-	4	4	4	1	5	-	-	-	114	114	114	-	28	28
FALL OF ROOF (UNDER-GROUND MINES ONLY	-	-	-	7	7	7	1	8	-	-	-	476	476	476	-	68	68
HANDLING MATERIAL	-	-	1	25	26	26	6	32	-	-	50	241	291	291	50	10	11
HAND TOOLS	-	-	-	6	6	6	2	8	-	-	-	138	138	138	-	23	23
NONPOWERED HAULAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
POWERED HAULAGE	2	-	-	10	10	12	4	16	12,000	-	-	521	521	12,521	-	52	1,043
MACHINERY	-	-	-	16	16	16	3	19	-	-	-	258	258	258	-	16	16
SLIPS OR FALLS OF PERSONS	-	-	-	17	17	17	4	21	-	-	-	395	395	395	-	23	23
STEPPING OR KNEELING ON OBJECT	-	-	-	3	3	3	-	3	-	-	-	21	21	21	-	7	7
OTHER INJURIES	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	2	-	2	89	91	93	22	115	12,000	-	1,290	2,165	3,455	15,455	645	24	166

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE MINES:																	
OPEN PIT:																	
ELECTRICAL	-	-	-	10	10	10	2	12	-	-	-	288	288	288	-	29	29
EXPLODING VESSELS UNDER PRESSURE	1	-	-	4	4	5	-	5	6,000	-	-	159	159	6,159	-	40	1,232
EXPLOSIVES AND BREAKING AGENTS	3	-	3	12	15	18	1	19	18,000	-	9,300	569	9,869	27,869	3,100	47	1,548
FALLING, ROLLING, OR SLIDING MATERIAL	2	-	-	4	4	6	-	6	12,000	-	-	424	424	12,424	-	106	2,071
FALL OF FACE, RIB, SIDE OR HIGHWALL	-	-	-	5	5	5	-	5	-	-	-	78	78	78	-	16	16
FIRE	-	-	-	8	8	8	2	10	-	-	-	291	291	291	-	36	36
HANDLING MATERIAL	1	-	13	255	268	269	131	400	6,000	-	775	5,326	6,101	12,101	60	21	45
HAND TOOLS	-	-	3	116	119	119	72	191	-	-	1,900	3,061	4,961	4,961	633	26	42
NONPOWERED HAULAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
POWERED HAULAGE	1	1	5	111	117	118	28	146	6,000	6,000	2,525	4,244	12,769	18,769	505	38	159
IGNITION OR EXPLOSION OF GAS OR DUST	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MACHINERY	5	-	3	123	126	131	57	188	30,000	-	2,550	4,241	6,791	36,791	850	34	281
SLIPS OR FALLS OF PERSONS	1	-	1	214	215	216	56	272	6,000	-	50	6,791	6,841	12,841	50	32	59
STEPPING OR KNEELING ON OBJECT	-	-	-	25	25	25	4	29	-	-	-	791	791	791	-	32	32
STRIKING OR BUMPING	-	-	-	3	3	3	1	4	-	-	-	43	43	43	-	14	14
OTHER INJURIES	-	-	-	13	13	13	9	22	-	-	-	900	900	900	-	69	69
TOTAL OR AVERAGE	14	1	28	903	932	946	366	1,312	84,000	6,000	17,100	27,206	50,306	134,306	611	30	142
DREDGE:																	
HANDLING MATERIAL	-	-	-	5	5	5	-	5	-	-	-	135	135	135	-	27	27
HAND TOOLS	-	-	-	2	2	2	-	2	-	-	-	62	62	62	-	31	31
POWERED HAULAGE	-	-	-	1	1	1	-	1	-	-	-	111	111	111	-	111	111
MACHINERY	-	-	-	3	3	3	-	3	-	-	-	195	195	195	-	65	65
SLIPS OR FALLS OF PERSONS	-	-	-	1	1	1	-	1	-	-	-	55	55	55	-	55	55
TOTAL OR AVERAGE	-	-	-	12	12	12	-	12	-	-	-	558	558	558	-	46	46

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:																	
ELECTRICAL	-	-	-	10	10	10	2	12	-	-	-	288	288	288	-	29	29
EXPLODING VESSELS UNDER PRESSURE	1	-	-	4	4	5	-	5	6,000	-	-	159	159	6,159	-	40	1,232
EXPLOSIVES AND BREAKING AGENTS	3	-	3	12	15	18	1	19	18,000	-	9,300	569	9,869	27,869	3,100	47	1,548
FALLING, ROLLING, OR SLIDING MATERIAL	2	-	-	4	4	6	-	6	12,000	-	-	424	424	12,424	-	106	2,071
FALL OF FACE, RIB, SIDE OR HIGHWALL	-	-	-	5	5	5	-	5	-	-	-	78	78	78	-	16	16
FIRE	-	-	-	8	8	8	2	10	-	-	-	291	291	291	-	36	36
HANDLING MATERIAL	1	-	13	260	273	274	131	405	6,000	-	775	5,461	6,236	12,236	60	21	45
HAND TOOLS	-	-	3	118	121	121	72	193	-	-	1,900	3,123	5,023	5,023	633	26	42
NONPOWERED HAULAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
POWERED HAULAGE	1	1	5	112	118	119	28	147	6,000	6,000	2,525	4,355	12,880	18,880	505	39	159
IGNITION OR EXPLOSION OF GAS OR DUST	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MACHINERY	5	-	3	126	129	134	57	191	30,000	-	2,550	4,436	6,986	36,986	850	35	276
SLIPS OR FALLS OF PERSONS	1	-	1	215	216	217	56	273	6,000	-	50	6,846	6,896	12,896	50	32	59
STEPPING OR KNEELING ON OBJECT	-	-	-	25	25	25	4	29	-	-	-	791	791	791	-	32	32
STRIKING OR BUMPING	-	-	-	3	3	3	1	4	-	-	-	43	43	43	-	14	14
OTHER INJURIES	-	-	-	13	13	13	9	22	-	-	-	900	900	900	-	69	69
TOTAL OR AVERAGE	14	1	28	915	944	958	366	1,324	84,000	6,000	17,100	27,764	50,864	134,864	611	30	141
TOTAL OR AVERAGE, MINING:																	
ELECTRICAL	-	-	1	10	11	11	2	13	-	-	1,240	288	1,528	1,528	1,240	29	139
EXPLODING VESSELS UNDER PRESSURE	1	-	-	4	4	5	-	5	6,000	-	-	159	159	6,159	-	40	1,232
EXPLOSIVES AND BREAKING AGENTS	3	-	3	12	15	18	1	19	18,000	-	9,300	569	9,869	27,869	3,100	47	1,548
FALLING, ROLLING, OR SLIDING MATERIAL	2	-	-	4	4	6	-	6	12,000	-	-	424	424	12,424	-	106	2,071
FALL OF FACE, RIB, SIDE OR HIGHWALL	-	-	-	9	9	9	1	10	-	-	-	192	192	192	-	21	21
FALL OF ROOF (UNDER-GROUND MINES ONLY	-	-	-	7	7	7	1	8	-	-	-	476	476	476	-	68	68
FIRE	-	-	-	8	8	8	2	10	-	-	-	291	291	291	-	36	36
HANDLING MATERIAL	1	-	14	285	299	300	137	437	6,000	-	825	5,702	6,527	12,527	59	20	42
HAND TOOLS	-	-	3	124	127	127	74	201	-	-	1,900	3,261	5,161	5,161	633	26	41
NONPOWERED HAULAGE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
POWERED HAULAGE	3	1	5	122	128	131	32	163	18,000	6,000	2,525	4,876	13,401	31,401	505	40	240
IGNITION OR EXPLOSION OF GAS OR DUST	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MACHINERY	5	-	3	142	145	150	60	210	30,000	-	2,550	4,694	7,244	37,244	850	33	248
SLIPS OR FALLS OF PERSONS	1	-	1	232	233	234	60	294	6,000	-	50	7,241	7,291	13,291	50	31	57
STEPPING OR KNEELING ON OBJECT	-	-	-	28	28	28	4	32	-	-	-	812	812	812	-	29	29
STRIKING OR BUMPING	-	-	-	3	3	3	1	4	-	-	-	43	43	43	-	14	14
OTHER INJURIES	-	-	-	14	14	14	9	23	-	-	-	901	901	901	-	64	64
TOTAL OR AVERAGE	16	1	30	1,004	1,035	1,051	388	1,439	96,000	6,000	18,390	29,929	54,319	150,319	613	30	143

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
INDEPENDENT SHOPS:																	
HANDLING MATERIAL----------	-	-	-	2	2	2	1	3	-	-	-	7	7	7	-	4	4
HAND TOOLS----------------	-	-	-	2	2	2	3	5	-	-	-	14	14	14	-	7	7
MACHINERY-----------------	-	-	-	2	2	2	1	3	-	-	-	17	17	17	-	8	8
TOTAL OR AVERAGE-------	-	-	-	6	6	6	5	11	-	-	-	38	38	38	-	6	6
PROCESSING PLANTS:																	
ELECTRICAL----------------	1	-	-	18	18	19	4	23	6,000	-	-	753	753	6,753	-	42	355
ENTRAPMENT----------------	-	-	-	2	2	2	-	2	-	-	-	326	326	326	-	163	163
FALLING, ROLLING, OR SLIDING MATERIAL----------	3	-	-	4	4	7	2	9	18,000	-	-	139	139	18,139	-	35	2,591
FIRE----------------------	-	-	-	6	6	6	-	6	-	-	-	72	72	72	-	12	12
HANDLING MATERIAL----------	-	-	27	493	520	520	230	750	-	-	1,425	11,462	12,887	12,887	53	23	25
HAND TOOLS----------------	-	-	3	146	149	149	122	271	-	-	150	4,662	4,812	4,812	50	32	32
NONPOWERED HAULAGE--------	-	-	-	7	7	7	5	12	-	-	-	318	318	318	-	45	45
POWERED HAULAGE-----------	5	-	6	78	84	89	25	114	30,000	-	7,895	2,218	10,113	40,113	1,316	28	451
HOISTING------------------	-	-	-	2	2	2	1	3	-	-	-	98	98	98	-	49	49
IGNITION OR EXPLOSION OF GAS OR DUST-----------	-	-	-	6	6	6	-	6	-	-	-	105	105	105	-	18	18
MACHINERY-----------------	1	-	6	163	169	170	84	254	6,000	-	3,225	3,866	7,091	13,091	538	24	77
SLIPS OR FALLS OF PERSONS------------------	2	-	6	321	327	329	68	397	12,000	-	490	11,289	11,779	23,779	82	35	72
STEPPING OR KNEELING ON OBJECT----------------	-	-	-	48	48	48	10	58	-	-	-	1,031	1,031	1,031	-	21	21
STRIKING OR BUMPING-------	-	-	1	8	9	9	5	14	-	-	50	222	272	272	50	28	30
OTHER INJURIES------------	1	-	-	25	25	26	13	39	6,000	-	-	530	530	6,530	-	21	251
TOTAL OR AVERAGE-------	13	-	49	1,327	1,376	1,389	569	1,958	78,000	-	13,235	37,091	50,326	128,326	270	28	92

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ELECTRICAL	1	-	1	28	29	30	6	36	6,000	-	1,240	1,041	2,281	8,281	1,240	37	276
ENTRAPMENT	-	-	-	2	2	2	-	2	-	-	-	326	326	326	-	163	163
EXPLODING VESSELS UNDER PRESSURE	1	-	-	4	4	5	-	5	6,000	-	-	159	159	6,159	-	40	1,232
EXPLOSIVES AND BREAKING AGENTS	3	-	3	12	15	18	1	19	18,000	-	9,300	569	9,869	27,869	3,100	47	1,548
FALLING, ROLLING, OR SLIDING MATERIAL	5	-	-	8	8	13	2	15	30,000	-	-	563	563	30,563	-	70	2,351
FALL OF FACE, RIB, SIDE OR HIGHWALL	-	-	-	9	9	9	1	10	-	-	-	192	192	192	-	21	21
FALL OF ROOF (UNDERGROUND MINES ONLY	-	-	-	7	7	7	1	8	-	-	-	476	476	476	-	68	68
FIRE	-	-	-	14	14	14	2	16	-	-	-	363	363	363	-	26	26
HANDLING MATERIAL	1	-	41	780	821	822	368	1,190	6,000	-	2,250	17,171	19,421	25,421	55	22	31
HAND TOOLS	-	-	6	272	278	278	199	477	-	-	2,050	7,937	9,987	9,987	342	29	36
NONPOWERED HAULAGE	-	-	-	7	7	7	7	14	-	-	-	318	318	318	-	45	45
POWERED HAULAGE	8	1	11	200	212	220	57	277	48,000	6,000	10,420	7,094	23,514	71,514	947	35	325
HOISTING	-	-	-	2	2	2	1	3	-	-	-	98	98	98	-	49	49
IGNITION OR EXPLOSION OF GAS OR DUST	-	-	-	6	6	6	2	8	-	-	-	105	105	105	-	18	18
MACHINERY	6	-	9	307	316	322	145	467	36,000	-	5,775	8,577	14,352	50,352	642	28	156
SLIPS OR FALLS OF PERSONS	3	-	7	553	560	563	128	691	18,000	-	540	18,530	19,070	37,070	77	34	66
STEPPING OR KNEELING ON OBJECT	-	-	-	76	76	76	14	90	-	-	-	1,843	1,843	1,843	-	24	24
STRIKING OR BUMPING	-	-	1	11	12	12	6	18	-	-	50	265	315	315	50	24	26
OTHER INJURIES	1	-	-	39	39	40	22	62	6,000	-	-	1,431	1,431	7,431	-	37	186
TOTAL OR AVERAGE	29	1	79	2,337	2,417	2,446	962	3,408	174,000	6,000	31,625	67,058	104,683	278,683	400	29	114
OFFICE:																	
HANDLING MATERIAL	-	-	-	5	5	5	2	7	-	-	-	134	134	134	-	27	27
SLIPS OR FALLS OF PERSONS	-	-	-	6	6	6	1	7	-	-	-	352	352	352	-	59	59
STEPPING OR KNEELING ON OBJECT	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
TOTAL OR AVERAGE	-	-	-	12	12	12	3	15	-	-	-	616	616	616	-	51	51

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TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:																	
ELECTRICAL	1	-	1	28	29	30	6	36	6,000	-	1,240	1,041	2,281	8,281	1,240	37	276
ENTRAPMENT	-	-	-	2	2	2	-	2	-	-	-	326	326	326	-	163	163
EXPLODING VESSELS UNDER PRESSURE	1	-	-	4	4	5	-	5	6,000	-	-	159	159	6,159	-	40	1,232
EXPLOSIVES AND BREAKING AGENTS	3	-	3	12	15	18	1	19	18,000	-	9,300	569	9,869	27,869	3,100	47	1,548
FALLING, ROLLING, OR SLIDING MATERIAL	5	-	-	8	8	13	2	15	30,000	-	-	563	563	30,563	-	70	2,351
FALL OF FACE, RIB, SIDE OR HIGHWALL	-	-	-	9	9	9	1	10	-	-	-	192	192	192	-	21	21
FALL OF ROOF (UNDERGROUND MINES ONLY	-	-	-	7	7	7	1	8	-	-	-	476	476	476	-	68	68
FIRE	-	-	-	14	14	14	2	16	-	-	-	363	363	363	-	26	26
HANDLING MATERIAL	1	-	41	785	826	827	370	1,197	6,000	-	2,250	17,305	19,555	25,555	55	22	31
HAND TOOLS	-	-	6	272	278	278	199	477	-	-	2,050	7,937	9,987	9,987	342	29	36
NONPOWERED HAULAGE	-	-	-	7	7	7	7	14	-	-	-	318	318	318	-	45	45
POWERED HAULAGE	8	1	11	200	212	220	57	277	48,000	6,000	10,420	7,094	23,514	71,514	947	35	325
HOISTING	-	-	-	2	2	2	1	3	-	-	-	98	98	98	-	49	49
IGNITION OR EXPLOSION OF GAS OR DUST	-	-	-	6	6	6	2	8	-	-	-	105	105	105	-	18	18
MACHINERY	6	-	9	307	316	322	145	467	36,000	-	5,775	8,577	14,352	50,352	642	28	156
SLIPS OR FALLS OF PERSONS	3	-	7	559	566	569	129	698	18,000	-	540	18,882	19,422	37,422	77	34	66
STEPPING OR KNEELING ON OBJECT	-	-	-	77	77	77	14	91	-	-	-	1,973	1,973	1,973	-	26	26
STRIKING OR BUMPING	-	-	1	11	12	12	6	18	-	-	50	265	315	315	50	24	26
OTHER INJURIES	1	-	-	39	39	40	22	62	6,000	-	-	1,431	1,431	7,431	-	37	186
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT STONE OPERATIONS IN THE UNITED STATES, 1984

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELECTRICAL:																	
EYE	-	-	-	3	3	3	1	4	-	-	-	28	28	28	-	9	9
FACE, NEC	-	-	-	2	2	2	-	2	-	-	-	37	37	37	-	18	18
HEAD, NEC	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
UPPER ARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HAND	-	-	-	3	3	3	2	5	-	-	-	52	52	52	-	17	17
FINGER(S)	-	-	1	-	1	1	-	1	-	-	1,240	-	1,240	1,240	1,240	-	1,240
UPPER EXTREMITIES, NEC	-	-	-	2	2	2	-	2	-	-	-	94	94	94	-	47	47
BODY SYSTEMS	1	-	-	5	5	6	2	8	6,000	-	-	331	331	6,331	-	66	1,055
MULTIPLE PARTS OF BODY	-	-	-	12	12	12	-	12	-	-	-	497	497	497	-	41	41
TOTAL OR AVERAGE	1	-	1	28	29	30	6	36	6,000	-	1,240	1,041	2,281	8,281	1,240	37	276
ENTRAPMENT:																	
MULTIPLE PARTS OF BODY	-	-	-	2	2	2	-	2	-	-	-	326	326	326	-	163	163
TOTAL OR AVERAGE	-	-	-	2	2	2	-	2	-	-	-	326	326	326	-	163	163
EXPLODING VESSELS UNDER PRESSURE:																	
EYE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HEAD, NEC	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
HAND	-	-	-	1	1	1	-	1	-	-	-	21	21	21	-	21	21
BACK	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	-	-	116	116	116	-	116	116
TOTAL OR AVERAGE	1	-	-	4	4	5	-	5	6,000	-	-	159	159	6,159	-	40	1,232
EXPLOSIVFS AND BREAKING AGENTS:																	
NOSE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FACE, NEC	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
UPPER EXTREMITIES, NEC	-	-	-	2	2	2	-	2	-	-	-	186	186	186	-	93	93
ABDOMEN	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
BACK	-	-	-	2	2	2	-	2	-	-	-	23	23	23	-	12	12
CHEST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TRUNK, NEC	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
ANKLE	-	-	-	1	1	1	-	1	-	-	-	38	38	38	-	38	38
TOE(S)	-	-	1	-	1	1	-	1	-	-	300	-	300	300	300	-	300
LOWER EXTREMITIES, NEC	-	-	2	-	2	2	-	2	-	-	9,000	-	9,000	9,000	4,500	-	4,500
MULTIPLE PARTS OF BODY	3	-	-	3	3	6	-	6	18,000	-	-	280	280	18,280	-	93	3,047
TOTAL OR AVERAGE	3	-	3	12	15	18	1	19	18,000	-	9,300	569	9,869	27,869	3,100	47	1,548

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALLING, ROLLING, OR SLIDING MATERIAL:																	
EYE----------------------	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
HEAD, NEC----------------	-	-	-	1	1	1	-	1	-	-	-	27	27	27	-	27	27
FINGER(S)----------------	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
UPPER EXTREMITIES, NEC----	-	-	-	1	1	1	-	1	-	-	-	359	359	359	-	359	359
CHEST--------------------	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
SHOULDER(S)--------------	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
TRUNK, NEC---------------	-	-	-	1	1	1	-	1	-	-	-	97	97	97	-	97	97
FOOT---------------------	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
MULTIPLE PARTS OF BODY----	4	-	-	1	1	5	-	5	24,000	-	-	9	9	24,009	-	9	4,802
TOTAL OR AVERAGE--------	5	-	-	8	8	13	2	15	30,000	-	-	563	563	30,563	-	70	2.351
FALL OF FACE, RIB, SIDE OR HIGHWALL:																	
WRIST--------------------	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
FINGER(S)----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK---------------------	-	-	-	1	1	1	-	1	-	-	-	42	42	42	-	42	42
CHEST--------------------	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
SHOULDER(S)--------------	-	-	-	1	1	1	-	1	-	-	-	44	44	44	-	44	44
THIGH--------------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FOOT---------------------	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
TOE(S)-------------------	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
LOWER EXTREMITIES, NEC----	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
MULTIPLE PARTS OF BODY----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE--------	-	-	-	9	9	9	1	10	-	-	-	192	192	192	-	21	21
FALL OF ROOF (UNDERGROUND MINES ONLY:																	
FOREARM------------------	-	-	-	1	1	1	-	1	-	-	-	195	195	195	-	195	195
FINGER(S)----------------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UPPER EXTREMITIES, NEC----	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
CHEST--------------------	-	-	-	2	2	2	-	2	-	-	-	5	5	5	-	2	2
MULTIPLE PARTS OF BODY----	-	-	-	3	3	3	-	3	-	-	-	231	231	231	-	77	77
TOTAL OR AVERAGE--------	-	-	-	7	7	7	1	8	-	-	-	476	476	476	-	68	68
FIRE:																	
HAND---------------------	-	-	-	3	3	3	2	5	-	-	-	59	59	59	-	20	20
UPPER EXTREMITIES, NEC----	-	-	-	2	2	2	-	2	-	-	-	9	9	9	-	4	4
FOOT---------------------	-	-	-	1	1	1	-	1	-	-	-	91	91	91	-	91	91
LOWER EXTREMITIES, NEC----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
BODY SYSTEMS-------------	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
MULTIPLE PARTS OF BODY----	-	-	-	6	6	6	-	6	-	-	-	193	193	193	-	32	32
TOTAL OR AVERAGE--------	-	-	-	14	14	14	2	16	-	-	-	363	363	363	-	26	26

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HANDLING MATERIAL:																	
EAR	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
EYE	-	-	-	49	49	49	28	77	-	-	-	347	347	347	-	7	7
JAW	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	1	1	1	9	10	-	-	-	1	1	1	-	1	1
NOSE	-	-	-	2	2	2	1	3	-	-	-	25	25	25	-	12	12
FACE, NEC	-	-	-	4	4	4	3	7	-	-	-	53	53	53	-	13	13
HEAD, NEC	-	-	-	7	7	7	12	19	-	-	-	25	25	25	-	4	4
NECK	-	-	-	9	9	9	2	11	-	-	-	261	261	261	-	29	29
UPPER ARM	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
ELBOW	-	-	-	6	6	6	6	12	-	-	-	198	198	198	-	33	33
FOREARM	-	-	-	7	7	7	7	14	-	-	-	371	371	371	-	53	53
WRIST	-	-	-	11	11	11	6	17	-	-	-	220	220	220	-	20	20
HAND	-	-	-	32	32	32	30	62	-	-	-	449	449	449	-	14	14
FINGER(S)	-	-	5	85	90	90	162	252	-	-	450	1,840	2,290	2,290	90	22	25
UPPER EXTREMITIES, NEC	-	-	-	22	22	22	11	33	-	-	-	446	446	446	-	20	20
ABDOMEN	-	-	-	6	6	6	1	7	-	-	-	181	181	181	-	30	30
BACK	-	-	-	308	308	308	39	347	-	-	-	6,998	6,998	6,998	-	23	23
CHEST	-	-	-	11	11	11	3	14	-	-	-	168	168	168	-	15	15
PELVIC REGION	-	-	36	19	55	55	4	59	-	-	1,800	328	2,128	2,128	50	17	39
SHOULDER(S)	-	-	-	31	31	31	5	36	-	-	-	651	651	651	-	21	21
TRUNK, NEC	-	-	-	12	12	12	2	14	-	-	-	379	379	379	-	32	32
THIGH	-	-	-	2	2	2	2	4	-	-	-	6	6	6	-	3	3
KNEE	-	-	-	40	40	40	2	42	-	-	-	1,052	1,052	1,052	-	26	26
LOWER LEG	-	-	-	7	7	7	4	11	-	-	-	141	141	141	-	20	20
ANKLE	-	-	-	6	6	6	4	10	-	-	-	448	448	448	-	75	75
FOOT	-	-	-	38	38	38	7	45	-	-	-	802	802	802	-	21	21
TOE(S)	-	-	-	12	12	12	5	17	-	-	-	111	111	111	-	9	9
LOWER EXTREMITIES, NEC	-	-	-	13	13	13	2	15	-	-	-	178	178	178	-	14	14
BODY SYSTEMS	1	-	-	1	1	2	-	2	6,000	-	-	2	2	6,002	-	2	3,001
MULTIPLE PARTS OF BODY	-	-	-	43	43	43	9	52	-	-	-	1,620	1,620	1,620	-	38	38
TOTAL OR AVERAGE	1	-	41	785	826	827	370	1,197	6,000	-	2,250	17,305	19,555	25,555	55	22	31

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HAND TOOLS:																	
EAR	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
EYE	-	-	1	19	20	20	11	31	-	-	1,800	270	2,070	2,070	1,800	14	104
JAW	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	3	3	3	10	13	-	-	-	41	41	41	-	14	14
NOSE	-	-	-	4	4	4	2	6	-	-	-	48	48	48	-	12	12
SKULL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC	-	-	-	5	5	5	8	13	-	-	-	39	39	39	-	8	8
HEAD, NEC	-	-	-	7	7	7	5	12	-	-	-	74	74	74	-	11	11
NECK	-	-	-	1	1	1	2	3	-	-	-	20	20	20	-	20	20
UPPER ARM	-	-	-	2	2	2	2	4	-	-	-	55	55	55	-	28	28
ELBOW	-	-	-	7	7	7	-	7	-	-	-	329	329	329	-	47	47
FOREARM	-	-	-	-	-	-	8	8	-	-	-	-	-	-	-	-	-
WRIST	-	-	-	5	5	5	3	8	-	-	-	55	55	55	-	11	11
HAND	-	-	-	16	16	16	22	38	-	-	-	376	376	376	-	24	24
FINGER(S)	-	-	-	48	48	48	85	133	-	-	-	1,347	1,347	1,347	-	28	28
UPPER EXTREMITIES, NEC	-	-	-	8	8	8	3	11	-	-	-	291	291	291	-	36	36
ABDOMEN	-	-	-	2	2	2	2	4	-	-	-	36	36	36	-	18	18
BACK	-	-	-	39	39	39	5	44	-	-	-	1,517	1,517	1,517	-	39	39
CHEST	-	-	-	7	7	7	1	8	-	-	-	79	79	79	-	11	11
PELVIC REGION	-	-	5	8	13	13	-	13	-	-	250	152	402	402	50	19	31
SHOULDER(S)	-	-	-	16	16	16	2	18	-	-	-	430	430	430	-	27	27
TRUNK, NEC	-	-	-	8	8	8	1	9	-	-	-	59	59	59	-	7	7
THIGH	-	-	-	5	5	5	8	13	-	-	-	357	357	357	-	71	71
KNEE	-	-	-	10	10	10	3	13	-	-	-	194	194	194	-	19	19
LOWER LEG	-	-	-	4	4	4	2	6	-	-	-	54	54	54	-	14	14
ANKLE	-	-	-	6	6	6	-	6	-	-	-	63	63	63	-	10	10
FOOT	-	-	-	12	12	12	2	14	-	-	-	248	248	248	-	21	21
TOE(S)	-	-	-	6	6	6	-	6	-	-	-	132	132	132	-	22	22
LOWER EXTREMITIES, NEC	-	-	-	9	9	9	3	12	-	-	-	457	457	457	-	51	51
MULTIPLE PARTS OF BODY	-	-	-	15	15	15	3	18	-	-	-	1,214	1,214	1,214	-	81	81
TOTAL OR AVERAGE	-	-	6	272	278	278	199	477	-	-	2,050	7,937	9,987	9,987	342	29	36
NONPOWERED HAULAGE:																	
JAW	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HAND	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
FINGER(S)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK	-	-	-	6	6	6	-	6	-	-	-	310	310	310	-	52	52
KNEE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FOOT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOE(S)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	7	7	7	7	14	-	-	-	318	318	318	-	45	45

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TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
POWERED HAULAGE:																	
EAR	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
EYE	-	-	1	7	8	8	2	10	-	-	1,800	27	1,827	1,827	1,800	4	228
JAW	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCALP	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
FACE, NEC	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
HEAD, NEC	-	-	-	11	11	11	5	16	-	-	-	300	300	300	-	27	27
NECK	-	-	-	10	10	10	3	13	-	-	-	199	199	199	-	20	20
UPPER ARM	-	-	-	1	1	1	1	2	-	-	-	52	52	52	-	52	52
ELBOW	-	-	-	3	3	3	1	4	-	-	-	15	15	15	-	5	5
FOREARM	-	-	-	2	2	2	1	3	-	-	-	55	55	55	-	28	28
WRIST	-	-	-	6	6	6	1	7	-	-	-	273	273	273	-	46	46
HAND	-	-	-	11	11	11	8	19	-	-	-	435	435	435	-	40	40
FINGER(S)	-	-	8	15	23	23	18	41	-	-	1,720	154	1,874	1,874	215	10	81
UPPER EXTREMITIES, NEC	-	-	1	10	11	11	3	14	-	-	4,500	747	5,247	5,247	4,500	75	477
ABDOMEN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK	-	1	-	28	29	29	2	31	-	6,000	-	512	6,512	6,512	-	18	225
CHEST	1	-	-	4	4	5	2	7	6,000	-	-	124	124	6,124	-	31	1,225
PELVIC REGION	-	-	-	2	2	2	-	2	-	-	-	49	49	49	-	24	24
SHOULDER(S)	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
TRUNK, NEC	-	-	-	4	4	4	-	4	-	-	-	94	94	94	-	24	24
THIGH	-	-	-	3	3	3	-	3	-	-	-	39	39	39	-	13	13
KNEE	-	-	-	9	9	9	-	9	-	-	-	339	339	339	-	38	38
LOWER LEG	-	-	-	2	2	2	1	3	-	-	-	239	239	239	-	120	120
ANKLE	-	-	-	4	4	4	-	4	-	-	-	86	86	86	-	22	22
FOOT	-	-	1	13	14	14	-	14	-	-	2,400	333	2,733	2,733	2,400	26	195
LOWER EXTREMITIES, NEC	-	-	-	14	14	14	2	16	-	-	-	991	991	991	-	71	71
BODY SYSTEMS	3	-	-	-	-	3	-	3	18,000	-	-	-	-	18,000	-	-	6,000
MULTIPLE PARTS OF BODY	4	-	-	37	37	41	2	43	24,000	-	-	2,021	2,021	26,021	-	55	635
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	8	1	11	200	212	220	57	277	48,000	6,000	10,420	7,094	23,514	71,514	947	35	325
HOISTING:																	
FACE, NEC	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
FINGER(S)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LOWER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	79	79	79	-	79	79
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	98	98	98	-	49	49
IGNITION OR EXPLOSION OF GAS OR DUST:																	
EAR	-	-	-	3	3	3	1	4	-	-	-	71	71	71	-	24	24
FACE, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UPPER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
MULTIPLE PARTS OF BODY	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
TOTAL OR AVERAGE	-	-	-	6	6	6	2	8	-	-	-	105	105	105	-	18	18

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MACHINERY:																	
EAR	-	-	-	5	5	5	5	10	-	-	-	137	137	137	-	27	27
EYE	-	-	-	77	77	77	41	118	-	-	-	223	223	223	-	3	3
JAW	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
NOSE	-	-	-	2	2	2	-	2	-	-	-	60	60	60	-	30	30
FACE, NEC	-	-	-	6	6	6	5	11	-	-	-	322	322	322	-	54	54
HEAD, NEC	-	-	-	6	6	6	7	13	-	-	-	539	539	539	-	90	90
NECK	-	-	-	7	7	7	2	9	-	-	-	153	153	153	-	22	22
UPPER ARM	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
ELBOW	-	-	-	2	2	2	-	2	-	-	-	55	55	55	-	28	28
FOREARM	-	-	-	2	2	2	4	6	-	-	-	8	8	8	-	4	4
WRIST	-	-	-	3	3	3	6	9	-	-	-	16	16	16	-	5	5
HAND	-	-	1	15	16	16	8	24	-	-	2,550	241	2,791	2,791	2,550	16	174
FINGER(S)	-	-	6	31	37	37	37	74	-	-	775	702	1,477	1,477	129	23	40
UPPER EXTREMITIES, NEC	-	-	-	12	12	12	6	18	-	-	-	561	561	561	-	47	47
ABDOMEN	-	-	-	3	3	3	1	4	-	-	-	21	21	21	-	7	7
BACK	-	-	-	31	31	31	1	32	-	-	-	814	814	814	-	26	26
CHEST	-	-	-	3	3	3	1	4	-	-	-	44	44	44	-	15	15
PELVIC REGION	-	-	1	2	3	3	-	3	-	-	50	12	62	62	50	6	21
SHOULDER(S)	-	-	-	9	9	9	-	9	-	-	-	96	96	96	-	11	11
TRUNK, NEC	-	-	-	5	5	5	-	5	-	-	-	250	250	250	-	50	50
THIGH	-	-	-	5	5	5	2	7	-	-	-	198	198	198	-	40	40
KNEE	-	-	-	6	6	6	4	10	-	-	-	391	391	391	-	65	65
LOWER LEG	-	-	-	3	3	3	2	5	-	-	-	850	850	850	-	283	283
ANKLE	-	-	-	8	8	8	1	9	-	-	-	262	262	262	-	33	33
FOOT	-	-	1	24	25	25	3	28	-	-	2,400	1,094	3,494	3,494	2,400	46	140
TOE(S)	-	-	-	3	3	3	1	4	-	-	-	105	105	105	-	35	35
LOWER EXTREMITIES, NEC	-	-	-	16	16	16	2	18	-	-	-	864	864	864	-	54	54
BODY SYSTEMS	1	-	-	1	1	2	1	3	6,000	-	-	98	98	6,098	-	98	3,049
MULTIPLE PARTS OF BODY	5	-	-	18	18	23	2	25	30,000	-	-	453	453	30,453	-	25	1,324
TOTAL OR AVERAGE	6	-	9	307	316	322	145	467	36,000	-	5,775	8,577	14,352	50,352	642	28	156

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TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SLIPS OR FALLS OF PERSONS:																	
JAW	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
NOSE	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
SCALP	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
HEAD, NEC	-	-	-	4	4	4	9	13	-	-	-	20	20	20	-	5	5
NECK	-	-	-	1	1	1	1	2	-	-	-	83	83	83	-	83	83
UPPER ARM	-	-	-	3	3	3	-	3	-	-	-	163	163	163	-	54	54
ELBOW	-	-	-	14	14	14	4	18	-	-	-	216	216	216	-	15	15
FOREARM	-	-	-	4	4	4	6	10	-	-	-	241	241	241	-	60	60
WRIST	-	-	-	21	21	21	8	29	-	-	-	1,058	1,058	1,058	-	50	50
HAND	-	-	-	4	4	4	9	13	-	-	-	70	70	70	-	18	18
FINGER(S)	-	-	1	12	13	13	8	21	-	-	240	152	392	392	240	13	30
UPPER EXTREMITIES, NEC	-	-	-	18	18	18	3	21	-	-	-	766	766	766	-	43	43
ABDOMEN	-	-	-	1	1	1	1	2	-	-	-	51	51	51	-	51	51
BACK	-	-	-	119	119	119	9	128	-	-	-	3,140	3,140	3,140	-	26	26
CHEST	-	-	-	22	22	22	8	30	-	-	-	325	325	325	-	15	15
PELVIC REGION	-	-	6	12	18	18	1	19	-	-	300	745	1,045	1,045	50	62	58
SHOULDER(S)	-	-	-	22	22	22	2	24	-	-	-	744	744	744	-	34	34
TRUNK, NEC	-	-	-	17	17	17	2	19	-	-	-	465	465	465	-	27	27
THIGH	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
KNEE	-	-	-	82	82	82	10	92	-	-	-	2,979	2,979	2,979	-	36	36
LOWER LEG	-	-	-	5	5	5	4	9	-	-	-	124	124	124	-	25	25
ANKLE	-	-	-	75	75	75	9	84	-	-	-	1,619	1,619	1,619	-	22	22
FOOT	-	-	-	28	28	28	4	32	-	-	-	1,012	1,012	1,012	-	36	36
TOE(S)	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
LOWER EXTREMITIES, NEC	-	-	-	29	29	29	5	34	-	-	-	1,491	1,491	1,491	-	51	51
MULTIPLE PARTS OF BODY	3	-	-	62	62	65	22	87	18,000	-	-	3,363	3,363	21,363	-	54	329
TOTAL OR AVERAGE	3	-	7	559	566	569	129	698	18,000	-	540	18,882	19,422	37.422	77	34	66
STEPPING OR KNEELING ON OBJECT:																	
MOUTH/TEETH/TONGUE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UPPER ARM	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
FOREARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST	-	-	-	1	1	1	-	1	-	-	-	103	103	103	-	103	103
BACK	-	-	-	7	7	7	1	8	-	-	-	124	124	124	-	18	18
CHEST	-	-	-	1	1	1	-	1	-	-	-	29	29	29	-	29	29
PELVIC REGION	-	-	-	1	1	1	-	1	-	-	-	15	15	15	-	15	15
SHOULDER(S)	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
KNEE	-	-	-	17	17	17	1	18	-	-	-	353	363	363	-	21	21
LOWER LEG	-	-	-	2	2	2	-	2	-	-	-	246	246	246	-	123	123
ANKLE	-	-	-	34	34	34	-	34	-	-	-	702	702	702	-	21	21
FOOT	-	-	-	5	5	5	7	12	-	-	-	50	50	50	-	10	10
LOWER EXTREMITIES, NEC	-	-	-	3	3	3	1	4	-	-	-	138	138	138	-	46	46
MULTIPLE PARTS OF BODY	-	-	-	4	4	4	1	5	-	-	-	70	70	70	-	18	18
TOTAL OR AVERAGE	-	-	-	77	77	77	14	91	-	-	-	1,973	1,973	1,973	-	26	26

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
STRIKING OR BUMPING:																	
EYE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
MOUTH/TEETH/TONGUE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NOSE	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
FACE, NEC	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
HEAD, NEC	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
NECK	-	-	-	3	3	3	-	3	-	-	-	213	213	213	-	71	71
FOREARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
PELVIC REGION	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
KNEE	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
LOWER LEG	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE	-	-	1	11	12	12	6	18	-	-	50	265	315	315	50	24	26
OTHER INJURIES:																	
EAR	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
EYE	-	-	-	11	11	11	14	25	-	-	-	27	27	27	-	2	2
FACE, NEC	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
WRIST	-	-	-	1	1	1	-	1	-	-	-	56	56	56	-	56	56
FINGER(S)	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
BACK	-	-	-	11	11	11	-	11	-	-	-	776	776	776	-	71	71
CHEST	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
SHOULDER(S)	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
KNEE	-	-	-	2	2	2	1	3	-	-	-	48	48	48	-	24	24
ANKLE	-	-	-	2	2	2	-	2	-	-	-	18	18	18	-	9	9
FOOT	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOE(S)	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
LOWER EXTREMITIES, NEC	-	-	-	1	1	1	1	2	-	-	-	227	227	227	-	227	227
BODY SYSTEMS	1	-	-	1	1	2	3	5	6,000	-	-	8	8	6,008	-	8	3,004
MULTIPLE PARTS OF BODY	-	-	-	4	4	4	-	4	-	-	-	212	212	212	-	53	53
TOTAL OR AVERAGE	1	-	-	39	39	40	22	62	6,000	-	-	1,431	1,4[illegible]	7,431	-	37	186

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:																	
EAR	-	-	-	9	9	9	10	19	-	-	-	212	212	212	-	24	24
EYE	-	-	2	169	171	171	99	270	-	-	3,600	927	4,527	4,527	1,800	5	26
JAW	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE	-	-	-	5	5	5	22	27	-	-	-	44	44	44	-	9	9
NOSE	-	-	-	11	11	11	3	14	-	-	-	154	154	154	-	14	14
SCALP	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
SKULL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC	-	-	-	22	22	22	21	43	-	-	-	478	478	478	-	22	22
HEAD, NEC	1	-	-	39	39	40	39	79	6,000	-	-	992	992	6,992	-	25	175
NECK	-	-	-	31	31	31	10	41	-	-	-	929	929	929	-	30	30
UPPER ARM	-	-	-	9	9	9	5	14	-	-	-	410	410	410	-	46	46
ELBOW	-	-	-	32	32	32	11	43	-	-	-	813	813	813	-	25	25
FOREARM	-	-	-	16	16	16	28	44	-	-	-	870	870	870	-	54	54
WRIST	-	-	-	49	49	49	24	73	-	-	-	1,803	1,803	1,803	-	37	37
HAND	-	-	1	86	87	87	82	169	-	-	2,550	1,711	4,261	4,261	2,550	20	49
FINGER(S)	-	-	21	193	214	214	316	530	-	-	4,425	4,210	8,635	8,635	211	22	40
UPPER EXTREMITIES, NEC	-	-	1	79	80	80	26	106	-	-	4,500	3,514	8,014	8,014	4,500	44	100
ABDOMEN	-	-	-	13	13	13	6	19	-	-	-	312	312	312	-	24	24
BACK	-	1	-	554	555	555	57	612	-	6,000	-	14,290	20,290	20,290	-	26	37
CHEST	2	-	-	52	52	54	16	70	12,000	-	-	791	791	12,791	-	15	237
PELVIC REGION	-	-	49	44	93	93	5	98	-	-	2,450	1,301	3,751	3,751	50	30	40
SHOULDER(S)	-	-	-	83	83	83	10	93	-	-	-	2,055	2,055	2,055	-	25	25
TRUNK, NEC	-	-	-	48	48	48	5	53	-	-	-	1,360	1,360	1,360	-	28	28
THIGH	-	-	-	17	17	17	12	29	-	-	-	603	603	603	-	35	35
KNEE	-	-	-	168	168	168	22	190	-	-	-	5,373	5,373	5,373	-	32	32
LOWER LEG	-	-	-	23	23	23	14	37	-	-	-	1,654	1,654	1,654	-	72	72
ANKLE	-	-	-	136	136	136	14	150	-	-	-	3,236	3,236	3,236	-	24	24
FOOT	-	-	2	124	126	126	24	150	-	-	4,800	3,668	8,468	8,468	2,400	30	67
TOE(S)	-	-	1	24	25	25	7	32	-	-	300	424	724	724	300	18	29
LOWER EXTREMITIES, NEC	-	-	2	88	90	90	16	106	-	-	9,000	4,453	13,453	13,453	4,500	51	149
BODY SYSTEMS	7	-	-	9	9	16	6	22	42,000	-	-	445	445	42,445	-	49	2,653
MULTIPLE PARTS OF BODY	19	-	-	215	215	234	40	274	114,000	-	-	10,641	10,641	124,641	-	49	533
UNCLASSIFIED	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELECTRICAL:																	
AMPUTATION/ENUCLEATION	-	-	1	-	1	1	-	1	-	-	1,240	-	1,240	1,240	1,240	-	1,240
BURN/SCALD (NOT CHEM.)	-	-	-	2	2	2	-	2	-	-	-	23	23	23	-	12	12
CHEMICAL BURN	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
CONTUSION OR BRUISE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELECTRIC SHOCK	1	-	-	5	5	6	2	8	6,000	-	-	331	331	6,331	-	66	1,055
ELECT. BURN (CONTACT)	-	-	-	4	4	4	-	4	-	-	-	135	135	135	-	34	34
RADIATION/ULTRA VIOLET	-	-	-	13	13	13	3	16	-	-	-	507	507	507	-	39	39
MULTIPLE INJURIES	-	-	-	3	3	3	-	3	-	-	-	42	42	42	-	14	14
TOTAL OR AVERAGE	1	-	1	28	29	30	6	36	6,000	-	1,240	1,041	2,281	8,281	1,240	37	276
ENTRAPMENT:																	
FRACTURE	-	-	-	2	2	2	-	2	-	-	-	326	326	326	-	163	163
TOTAL OR AVERAGE	-	-	-	2	2	2	-	2	-	-	-	326	326	326	-	163	163
EXPLODING VESSELS UNDER PRESSURE:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
DUST IN EYE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
MULTIPLE INJURIES	1	-	-	2	2	3	-	3	6,000	-	-	137	137	6,137	-	68	2,046
TOTAL OR AVERAGE	1	-	-	4	4	5	-	5	6,000	-	-	159	159	6,159	-	40	1,232
EXPLOSIVES AND BREAKING AGENTS:																	
AMPUTATION/ENUCLEATION	-	-	3	-	3	3	-	3	-	-	9,300	-	9,300	9,300	3,100	-	3,100
CONTUSION OR BRUISE	-	-	-	3	3	3	-	3	-	-	-	28	28	28	-	9	9
CUT OR PUNCTURE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE	-	-	-	2	2	2	-	2	-	-	-	219	219	219	-	110	110
MULTIPLE INJURIES	3	-	-	5	5	8	-	8	18,000	-	-	297	297	18,297	-	59	2,287
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	1	2	-	-	-	23	23	23	-	23	23
TOTAL OR AVERAGE	3	-	3	12	15	18	1	19	18,000	-	9,300	569	9,869	27,869	3,100	47	1,548
FALLING, ROLLING OR SLIDING MATERIAL:																	
CHEMICAL BURN	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE	2	-	-	3	3	5	-	5	12,000	-	-	27	27	12,027	-	9	2,405
DUST IN EYE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	2	2	2	-	2	-	-	-	411	411	411	-	206	206
SCRATCH/ABRASION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE INJURIES	3	-	-	2	2	5	-	5	18,000	-	-	124	124	18,124	-	62	3,625
TOTAL OR AVERAGE	5	-	-	8	8	13	2	15	30,000	-	-	563	563	30,563	-	70	2,351

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALL OF FACE, RIB, SIDE OR HIGHWALL:																	
CONTUSION OR BRUISE	-	-	-	2	2	2	-	2	-	-	-	45	45	45	-	22	22
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
SCRATCH/ABRASION	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
MULTIPLE INJURIES	-	-	-	3	3	3	-	3	-	-	-	77	77	77	-	26	26
UNCLASSIFIED (NO DATA)	-	-	-	2	2	2	-	2	-	-	-	49	49	49	-	24	24
TOTAL OR AVERAGE	-	-	-	9	9	9	1	10	-	-	-	192	192	192	-	21	21
FALL OF ROOF (UNDERGROUND MINES ONLY:																	
CONTUSION OR BRUISE	-	-	-	2	2	2	-	2	-	-	-	197	197	197	-	98	98
FRACTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE INJURIES	-	-	-	3	3	3	-	3	-	-	-	207	207	207	-	69	69
UNCLASSIFIED (NO DATA)	-	-	-	2	2	2	-	2	-	-	-	72	72	72	-	36	36
TOTAL OR AVERAGE	-	-	-	7	7	7	1	8	-	-	-	476	176	476	-	68	68
FIRE:																	
ASPHYXIATION/DROWNING	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
BURN/SCALD (NOT CHEM.)	-	-	-	12	12	12	2	14	-	-	-	266	266	266	-	22	22
FRACTURE	-	-	-	1	1	1	-	1	-	-	-	91	91	91	-	91	91
TOTAL OR AVERAGE	-	-	-	14	14	14	2	16	-	-	-	363	363	363	-	26	26
HANDLING MATERIAL:																	
AMPUTATION/ENUCLEATION	-	-	4	-	4	4	-	4	-	-	350	-	350	350	88	-	88
ASPHYXIATION/DROWNING	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
BURN/SCALD (NOT CHEM.)	-	-	-	10	10	10	7	17	-	-	-	174	174	174	-	17	17
CHEMICAL BURN	-	-	-	36	36	36	15	51	-	-	-	208	208	208	-	6	6
CONCUSSION (CEREBRAL)	-	-	-	2	2	2	-	2	-	-	-	4	4	4	-	2	2
CONTUSION OR BRUISE	-	-	-	78	78	78	37	115	-	-	-	1,272	1,272	1,272	-	16	16
CUT OR PUNCTURE	-	-	1	64	65	65	147	212	-	-	100	743	843	843	100	12	13
DERMATITIS	-	-	-	2	2	2	-	2	-	-	-	4	4	4	-	2	2
DISLOCATION	-	-	-	6	6	6	-	6	-	-	-	91	91	91	-	15	15
DUST IN EYE	-	-	-	9	9	9	12	21	-	-	-	17	17	17	-	2	2
FRACTURE	-	-	-	56	56	56	44	100	-	-	-	2,226	2,226	2,226	-	40	40
FREEZING/FROSTBITE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HEAT/SUNSTROKE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HERNIA (NOT DISC)	-	-	36	-	36	36	-	36	-	-	1,800	-	1,800	1,800	50	-	50
RADIATION/ULTRA VIOLET	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
SCRATCH/ABRASION	-	-	-	11	11	11	3	14	-	-	-	30	30	30	-	3	3
STRAIN/SPRAIN	-	-	-	414	414	414	56	470	-	-	-	9,494	9,494	9,494	-	23	23
MULTIPLE INJURIES	-	-	-	54	54	54	31	85	-	-	-	1,997	1,997	1,997	-	37	37
OTHER INJURY, NEC	-	-	-	13	13	13	6	19	-	-	-	286	286	286	-	22	22
UNCLASSIFIED (NO DATA)	-	-	-	27	27	27	12	39	-	-	-	754	754	754	-	28	28
TOTAL OR AVERAGE	1	-	41	785	826	827	370	1,197	6,000	-	2,250	17,305	19,555	25,555	55	22	31

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HAND TOOLS:																	
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CHEMICAL BURN	-	-	-	7	7	7	1	8	-	-	-	46	46	46	-	7	7
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	-	13	13	13	-	13	13
CONTUSION OR BRUISE	-	-	-	47	47	47	12	59	-	-	-	959	959	959	-	20	20
CUT OR PUNCTURE	-	-	1	50	51	51	114	165	-	-	1,800	678	2,478	2,478	1,800	14	49
DUST IN EYE	-	-	-	3	3	3	3	6	-	-	-	10	10	10	-	3	3
FRACTURE	-	-	-	43	43	43	35	78	-	-	-	1,604	1,604	1,604	-	37	37
HERNIA (NOT DISC)	-	-	5	2	7	7	-	7	-	-	250	71	321	321	50	36	46
SCRATCH/ABRASION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	73	73	73	9	82	-	-	-	2,634	2,634	2,634	-	36	36
MULTIPLE INJURIES	-	-	-	33	33	33	21	54	-	-	-	1,584	1,584	1,584	-	48	48
OTHER INJURY, NEC	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)	-	-	-	12	12	12	1	13	-	-	-	337	337	337	-	28	28
TOTAL OR AVERAGE	-	-	6	272	278	278	199	477	-	-	2,050	7,937	9,987	9,987	342	29	36
NONPOWERED HAULAGE:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
CUT OR PUNCTURE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	5	6	6	1	7	-	-	-	310	310	310	-	52	52
MULTIPLE INJURIES	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	7	7	7	7	14	-	-	-	318	318	318	-	45	45
POWERED HAULAGE:																	
AMPUTATION/ENUCLEATION	-	-	11	-	11	11	-	11	-	-	10,420	-	10,420	10,420	947	-	947
ASPHYXIATION/DROWNING	3	-	-	-	-	3	-	3	18,000	-	-	-	-	18,000	-	-	6,000
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	1	2	-	-	-	152	152	152	-	152	152
CHEMICAL BURN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	-	41	41	41	-	41	41
CONTUSION OR BRUISE	-	-	-	30	30	30	9	39	-	-	-	543	543	543	-	18	18
CUT OR PUNCTURE	-	-	-	12	12	12	20	32	-	-	-	436	436	436	-	36	36
DISLOCATION	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
DUST IN EYE	-	-	-	3	3	3	1	4	-	-	-	6	6	6	-	2	2
FRACTURE	1	1	-	36	37	38	7	45	6,000	6,000	-	2,605	8,605	14,605	-	72	384
SCRATCH/ABRASION	-	-	-	3	3	3	2	5	-	-	-	4	4	4	-	1	1
STRAIN/SPRAIN	-	-	-	46	46	46	4	50	-	-	-	961	961	961	-	21	21
MULTIPLE INJURIES	4	-	-	49	49	53	7	60	24,000	-	-	2,028	2,028	26,028	-	41	491
OTHER INJURY, NEC	-	-	-	5	5	5	-	5	-	-	-	80	80	80	-	16	16
UNCLASSIFIED (NO DATA)	-	-	-	13	13	13	5	18	-	-	-	227	227	227	-	17	17
TOTAL OR AVERAGE	8	1	11	200	212	220	57	277	48,000	6,000	10,420	7,094	23,514	71,514	947	35	325
HOISTING:																	
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCRATCH/ABRASION	-	-	-	1	1	1	-	1	-	-	-	79	79	79	-	79	79
MULTIPLE INJURIES	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	98	98	98	-	49	49

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
IGNITION OR EXPLOSION OF GAS OR DUST:																	
BURN/SCALD (NOT CHEM.)	-	-	-	3	3	3	1	4	-	-	-	34	34	34	-	11	11
HEARING IMPAIRMENT	-	-	-	3	3	3	1	4	-	-	-	71	71	71	-	24	24
TOTAL OR AVERAGE	-	-	-	6	6	6	2	8	-	-	-	105	105	105	-	18	18
MACHINERY:																	
AMPUTATION/ENUCLEATION	-	-	8	-	8	8	-	8	-	-	5,725	-	5,725	5,725	716	-	716
ASPHYXIATION/DROWNING	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
BURN/SCALD (NOT CHEM.)	-	-	-	25	25	25	8	33	-	-	-	875	875	875	-	35	35
CHEMICAL BURN	-	-	-	16	16	16	6	22	-	-	-	66	66	66	-	4	4
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	-	268	268	268	-	268	268
CONTUSION OR BRUISE	2	-	-	30	30	32	12	44	12,000	-	-	709	709	12,709	-	24	397
CUT OR PUNCTURE	-	-	-	55	55	55	67	122	-	-	-	1,040	1,040	1,040	-	19	19
DISLOCATION	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
DUST IN EYE	-	-	-	21	21	21	17	38	-	-	-	39	39	39	-	2	2
FRACTURE	-	-	-	38	38	38	12	50	-	-	-	2,856	2,856	2,856	-	75	75
FREEZING/FROSTBITE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HEARING IMPAIRMENT	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
POISONING (SYSTEMIC)	-	-	-	1	1	1	1	2	-	-	-	98	98	98	-	98	98
RADIATION/ULTRA VIOLET	-	-	-	20	20	20	5	25	-	-	-	51	51	51	-	3	3
SCRATCH/ABRASION	-	-	-	7	7	7	-	7	-	-	-	13	13	13	-	2	2
STRAIN/SPRAIN	-	-	-	36	36	36	2	38	-	-	-	711	711	711	-	20	20
MULTIPLE INJURIES	3	-	-	33	33	36	10	46	18,000	-	-	1,236	1,236	19,236	-	37	534
OTHER INJURY, NEC	-	-	-	10	10	10	1	11	-	-	-	138	138	138	-	14	14
UNCLASSIFIED (NO DATA)	-	-	-	13	13	13	-	13	-	-	-	466	466	466	-	36	36
TOTAL OR AVERAGE	6	-	9	307	316	322	145	467	36,000	-	5,775	8,577	14,352	50,352	642	28	156
SLIPS OR FALLS OF PERSONS:																	
AMPUTATION/ENUCLEATION	-	-	1	-	1	1	-	1	-	-	240	-	240	240	240	-	240
BURN/SCALD (NOT CHEM.)	1	-	-	1	1	2	1	3	6,000	-	-	50	50	6,050	-	50	3,025
CONCUSSION (CEREBRAL)	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
CONTUSION OR BRUISE	-	-	-	67	67	67	9	76	-	-	-	1,424	1,424	1,424	-	21	21
CUT OR PUNCTURE	-	-	-	12	12	12	42	54	-	-	-	145	145	145	-	12	12
DISLOCATION	-	-	-	9	9	9	1	10	-	-	-	301	301	301	-	33	33
FRACTURE	-	-	-	109	109	109	18	127	-	-	-	7,062	7,062	7,062	-	65	65
HERNIA (NOT DISC)	-	-	6	-	6	6	-	6	-	-	300	-	300	300	50	-	50
SCRATCH/ABRASION	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
STRAIN/SPRAIN	-	-	-	239	239	239	30	269	-	-	-	5,676	5,676	5,676	-	24	24
MULTIPLE INJURIES	2	-	-	73	73	75	20	95	12,000	-	-	3,109	3,109	15,109	-	43	201
OTHER INJURY, NEC	-	-	-	11	11	11	-	11	-	-	-	251	251	251	-	23	23
UNCLASSIFIED (NO DATA)	-	-	-	35	35	35	8	43	-	-	-	856	856	856	-	24	24
TOTAL OR AVERAGE	3	-	7	559	566	569	129	698	18,000	-	540	18,882	19,422	37,422	77	34	66

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
STEPPING OR KNEELING ON OBJECT:																	
CONTUSION OR BRUISE	-	-	-	3	3	3	1	4	-	-	-	32	32	32	-	11	11
CUT OR PUNCTURE	-	-	-	2	2	2	7	9	-	-	-	20	20	20	-	10	10
DISLOCATION	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
FRACTURE	-	-	-	8	8	8	-	8	-	-	-	715	715	715	-	89	89
STRAIN/SPRAIN	-	-	-	58	58	58	5	63	-	-	-	1,068	1,068	1,068	-	18	18
MULTIPLE INJURIES	-	-	-	2	2	2	1	3	-	-	-	44	44	44	-	22	22
UNCLASSIFIED (NO DATA)	-	-	-	3	3	3	-	3	-	-	-	91	91	91	-	30	30
TOTAL OR AVERAGE	-	-	-	77	77	77	14	91	-	-	-	1,973	1,973	1,973	-	26	26
STRIKING OR BUMPING:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
CUT OR PUNCTURE	-	-	-	2	2	2	5	7	-	-	-	6	6	6	-	3	3
FRACTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
STRAIN/SPRAIN	-	-	-	4	4	4	-	4	-	-	-	191	191	191	-	48	48
MULTIPLE INJURIES	-	-	-	1	1	1	-	1	-	-	-	38	38	38	-	38	38
UNCLASSIFIED (NO DATA)	-	-	-	3	3	3	-	3	-	-	-	16	16	16	-	5	5
TOTAL OR AVERAGE	-	-	1	11	12	12	6	18	-	-	50	265	315	315	50	24	26
OTHER INJURIES:																	
ASPHYXIATION/DROWNING	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
BURN/SCALD (NOT CHEM.)	-	-	-	2	2	2	-	2	-	-	-	6	6	6	-	3	3
CHEMICAL BURN	-	-	-	5	5	5	4	9	-	-	-	26	26	26	-	5	5
CONTUSION OR BRUISE	-	-	-	3	3	3	-	3	-	-	-	238	238	238	-	79	79
CUT OR PUNCTURE	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-
DISLOCATION	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
DUST IN EYE	-	-	-	4	4	4	7	11	-	-	-	13	13	13	-	3	3
FRACTURE	-	-	-	1	1	1	-	1	-	-	-	56	56	56	-	56	56
POISONING (SYSTEMIC)	-	-	-	1	1	1	3	4	-	-	-	8	8	8	-	8	8
SCRATCH/ABRASION	-	-	-	2	2	2	1	3	-	-	-	2	2	2	-	1	1
STRAIN/SPRAIN	-	-	-	13	13	13	1	14	-	-	-	982	982	982	-	76	76
MULTIPLE INJURIES	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
OTHER INJURY, NEC	-	-	-	4	4	4	1	5	-	-	-	35	35	35	-	9	9
UNCLASSIFIED (NO DATA)	-	-	-	2	2	2	-	2	-	-	-	33	33	33	-	16	16
TOTAL OR AVERAGE	1	-	-	39	39	40	22	62	6,000	-	-	1,431	1,431	7,431	-	37	186

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES: FATAL	NUMBER OF INJURIES: NFDL: PERMANENT: TOTAL	NUMBER OF INJURIES: NFDL: PERMANENT: PARTIAL	NUMBER OF INJURIES: NFDL: TEMPORARY	NUMBER OF INJURIES: NFDL: TOTAL NFDL	NUMBER OF INJURIES: TOTAL FATAL AND NFDL	NUMBER OF INJURIES: NDL	NUMBER OF INJURIES: TOTAL INJURIES	LOST WORKDAYS: FATAL	LOST WORKDAYS: NFDL: PERMANENT: TOTAL	LOST WORKDAYS: NFDL: PERMANENT: PARTIAL	LOST WORKDAYS: NFDL: TEMPORARY	LOST WORKDAYS: NFDL: TOTAL NFDL	LOST WORKDAYS: TOTAL FATAL AND NFDL	AVERAGE SEVERITY: PERMANENT PARTIAL	AVERAGE SEVERITY: TEMPORARY	AVERAGE SEVERITY: TOTAL FATAL AND NFDL
TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION	-	-	28	-	28	28	-	28	-	-	27,275	-	27,275	27,275	974	-	974
ASPHYXIATION/DROWNING	6	-	-	1	1	7	-	7	36,000	-	-	6	6	36,006	-	6	5,144
BURN/SCALD (NOT CHEM.)	1	-	-	57	57	58	20	78	6,000	-	-	1,581	1,581	7,581	-	28	131
CHEMICAL BURN	-	-	-	66	66	66	27	93	-	-	-	350	350	350	-	5	5
CONCUSSION (CEREBRAL)	-	-	-	7	7	7	-	7	-	-	-	333	333	333	-	48	48
CONTUSION OR BRUISE	4	-	-	271	271	275	82	357	24,000	-	-	5,516	5,516	29,516	-	20	107
CUT OR PUNCTURE	-	-	2	198	200	200	411	611	-	-	1,900	3,070	4,970	4,970	950	16	25
DERMATITIS	-	-	-	2	2	2	-	2	-	-	-	4	4	4	-	2	2
DISLOCATION	-	-	-	19	19	19	1	20	-	-	-	448	448	448	-	24	24
DUST IN EYE	-	-	-	41	41	41	41	82	-	-	-	87	87	87	-	2	2
ELECTRIC SHOCK	1	-	-	5	5	6	2	8	6,000	-	-	331	331	6,331	-	66	1,055
ELECT. BURN (CONTACT)	-	-	-	4	4	4	-	4	-	-	-	135	135	135	-	34	34
FRACTURE	1	1	-	299	300	301	119	420	6,000	6,000	-	18,190	24,190	30,190	-	61	100
FREEZING/FROSTBITE	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
HEARING IMPAIRMENT	-	-	-	3	3	3	4	7	-	-	-	71	71	71	-	24	24
HEAT/SUNSTROKE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HERNIA (NOT DISC)	-	-	49	2	51	51	-	51	-	-	2,450	71	2,521	2,521	50	36	49
POISONING (SYSTEMIC)	-	-	-	2	2	2	4	6	-	-	-	106	106	106	-	53	53
RADIATION/ULTRA VIOLET	-	-	-	34	34	34	8	42	-	-	-	559	559	559	-	16	16
SCRATCH/ABRASION	-	-	-	26	26	26	8	34	-	-	-	131	131	131	-	5	5
STRAIN/SPRAIN	-	-	-	889	889	889	108	997	-	-	-	22,027	22,027	22,027	-	25	25
MULTIPLE INJURIES	16	-	-	265	265	281	92	373	96,000	-	-	10,940	10,940	106,940	-	41	381
OTHER INJURY, NEC	-	-	-	43	43	43	10	53	-	-	-	790	790	790	-	18	18
UNCLASSIFIED (NO DATA)	-	-	-	113	113	113	27	140	-	-	-	2,924	2,924	2,924	-	26	26
TOTAL OR AVERAGE	29	1	79	2,349	2,429	2,458	965	3,423	174,000	6,000	31,625	67,674	105,299	279,299	400	29	114

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION, MINERAL INDUSTRY AND STATE	SKIN DISEASES OR DISORDERS	DUST DISEASES OF THE LUNGS	RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS	POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS	DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC)	DISORDERS ASSOCIATED WITH REPEATED TRAUMA	ALL OTHER OCCUPATIONAL ILLNESSES	TOTAL OCCUPATIONAL ILLNESSES
SURFACE AT UG:								
LIMESTONE (ALL OPS):								
KENTUCKY	-	-	-	-	1	-	-	1
TOTAL	-	-	-	-	1	-	-	1
LIMESTONE (CRUSHED):								
KENTUCKY	-	-	-	-	1	-	-	1
TOTAL	-	-	-	-	1	-	-	1
TOTAL UNDERGROUND:								
LIMESTONE (ALL OPS):								
KENTUCKY	-	-	-	-	1	-	-	1
TOTAL	-	-	-	-	1	-	-	1
LIMESTONE (CRUSHED):								
KENTUCKY	-	-	-	-	1	-	-	1
TOTAL	-	-	-	-	1	-	-	1
SURFACE MINES:								
STRIP:								
GRANITE (ALL OPS):								
ARKANSAS	-	1	-	-	-	-	-	1
WYOMING	-	1	-	-	-	-	-	1
TOTAL	-	2	-	-	-	-	-	2
GRANITE (CRUSHED):								
ARKANSAS	-	1	-	-	-	-	-	1
TOTAL	-	1	-	-	-	-	-	1
GRANITE (DIMENSION):								
WYOMING	-	1	-	-	-	-	-	1
TOTAL	-	1	-	-	-	-	-	1
LIMESTONE (ALL OPS):								
PENNSYLVANIA	1	-	-	-	-	-	-	1
TOTAL	1	-	-	-	-	-	-	1
LIMESTONE (CRUSHED):								
PENNSYLVANIA	1	-	-	-	-	-	-	1
TOTAL	1	-	-	-	-	-	-	1

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION, MINERAL INDUSTRY AND STATE	SKIN DISEASES OR DISORDERS	DUST DISEASES OF THE LUNGS	RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS	POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS	DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC)	DISORDERS ASSOCIATED WITH REPEATED TRAUMA	ALL OTHER OCCUPATIONAL ILLNESSES	TOTAL OCCUPATIONAL ILLNESSES
DREDGE:								
LIMESTONE (ALL OPS):								
LOUISIANA----------------	1	-	-	-	-	-	-	1
TOTAL------------------	1	-	-	-	-	-	-	1
LIMESTONE (CRUSHED):								
LOUISIANA--------------	1	-	-	-	-	-	-	1
TOTAL------------------	1	-	-	-	-	-	-	1
TOTAL SURFACE:								
GRANITE (ALL OPS):								
ARKANSAS-----------------	-	1	-	-	-	-	-	1
WYOMING------------------	-	1	-	-	-	-	-	1
TOTAL--------------------	-	2	-	-	-	-	-	2
GRANITE (CRUSHED):								
ARKANSAS-----------------	-	1	-	-	-	-	-	1
TOTAL--------------------	-	1	-	-	-	-	-	1
GRANITE (DIMENSION):								
WYOMING------------------	-	1	-	-	-	-	-	1
TOTAL------------------	-	1	-	-	-	-	-	1
LIMESTONE (ALL OPS):								
LOUISIANA----------------	1	-	-	-	-	-	-	1
PENNSYLVANIA-------------	1	-	-	-	-	-	-	1
TOTAL--------------------	2	-	-	-	-	-	-	2
LIMESTONE (CRUSHED):								
LOUISIANA----------------	1	-	-	-	-	-	-	1
PENNSYLVANIA-------------	1	-	-	-	-	-	-	1
TOTAL------------------	2	-	-	-	-	-	-	2

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION, MINERAL INDUSTRY AND STATE	SKIN DISEASES OR DISORDERS	DUST DISEASES OF THE LUNGS	RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS	POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS	DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC)	DISORDERS ASSOCIATED WITH REPEATED TRAUMA	ALL OTHER OCCUPATIONAL ILLNESSES	TOTAL OCCUPATIONAL ILLNESSES
TOTAL MINING:								
GRANITE (ALL OPS):								
ARKANSAS	-	1	-	-	-	-	-	1
WYOMING	-	1	-	-	-	-	-	1
TOTAL	-	2	-	-	-	-	-	2
GRANITE (CRUSHED):								
ARKANSAS	-	1	-	-	-	-	-	1
TOTAL	-	1	-	-	-	-	-	1
GRANITE (DIMENSION):								
WYOMING	-	1	-	-	-	-	-	1
TOTAL	-	1	-	-	-	-	-	1
LIMESTONE (ALL OPS):								
KENTUCKY	-	-	-	-	1	-	-	1
LOUISIANA	1	-	-	-	-	-	-	1
PENNSYLVANIA	1	-	-	-	-	-	-	1
TOTAL	2	-	-	-	1	-	-	3
LIMESTONE (CRUSHED):								
KENTUCKY	-	-	-	-	1	-	-	1
LOUISIANA	1	-	-	-	-	-	-	1
PENNSYLVANIA	1	-	-	-	-	-	-	1
TOTAL	2	-	-	-	1	-	-	3

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION, MINERAL INDUSTRY AND STATE	SKIN DISEASES OR DISORDERS	DUST DISEASES OF THE LUNGS	RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS	POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS	DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC)	DISORDERS ASSOCIATED WITH REPEATED TRAUMA	ALL OTHER OCCUPATIONAL ILLNESSES	TOTAL OCCUPATIONAL ILLNESSES
PROCESSING PLANT:								
CEMENT:								
ARIZONA	-	-	-	-	-	1	-	1
ILLINOIS	1	-	-	-	-	-	-	1
PUERTO RICO	-	-	1	-	-	-	-	1
TOTAL	1	-	1	-	-	1	-	3
LIMESTONE (ALL OPS):								
OKLAHOMA	1	-	-	-	-	-	-	1
TEXAS	1	-	-	-	-	-	-	1
VIRGINIA	2	-	1	1	-	-	-	4
TOTAL	4	-	1	1	-	-	-	6
LIMESTONE (CRUSHED):								
OKLAHOMA	1	-	-	-	-	-	-	1
TEXAS	1	-	-	-	-	-	-	1
VIRGINIA	2	-	1	1	-	-	-	4
TOTAL	4	-	1	1	-	-	-	6
LIME FROM LIMESTONE:								
WISCONSIN	1	-	-	-	-	-	-	1
TOTAL	1	-	-	-	-	-	-	1
MISC.STONE (ALL OPS):								
NEW MEXICO	-	-	-	-	-	1	-	1
TOTAL	-	-	-	-	-	1	-	1
MISC. STONE (CRUSHED):								
NEW MEXICO	-	-	-	-	-	1	-	1
TOTAL	-	-	-	-	-	1	-	1

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TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION, MINERAL INDUSTRY AND STATE	SKIN DISEASES OR DISORDERS	DUST DISEASES OF THE LUNGS	RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS	POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS	DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC)	DISORDERS ASSOCIATED WITH REPEATED TRAUMA	ALL OTHER OCCUPATIONAL ILLNESSES	TOTAL OCCUPATIONAL ILLNESSES
TOTAL,MINES AND PLANTS:								
CEMENT:								
ARIZONA------------------	-	-	-	-	-	1	-	1
ILLINOIS-----------------	1	-	-	-	-	-	-	1
PUERTO RICO--------------	-	-	1	-	-	-	-	1
TOTAL--------------------	1	-	1	-	-	1	-	3
GRANITE (ALL OPS):								
ARKANSAS-----------------	-	1	-	-	-	-	-	1
WYOMING------------------	-	1	-	-	-	-	-	1
TOTAL--------------------	-	2	-	-	-	-	-	2
GRANITE (CRUSHED):								
ARKANSAS-----------------	-	1	-	-	-	-	-	1
TOTAL--------------------	-	1	-	-	-	-	-	1
GRANITE (DIMENSION):								
WYOMING------------------	-	1	-	-	-	-	-	1
TOTAL--------------------	-	1	-	-	-	-	-	1
LIMESTONE (ALL OPS):								
KENTUCKY-----------------	-	-	-	-	1	-	-	1
LOUISIANA----------------	1	-	-	-	-	-	-	1
OKLAHOMA-----------------	1	-	-	-	-	-	-	1
PENNSYLVANIA-------------	1	-	-	-	-	-	-	1
TEXAS--------------------	1	-	-	-	-	-	-	1
VIRGINIA-----------------	2	-	1	1	-	-	-	4
TOTAL--------------------	6	-	1	1	1	-	-	9
LIMESTONE (CRUSHED):								
KENTUCKY-----------------	-	-	-	-	1	-	-	1
LOUISIANA----------------	1	-	-	-	-	-	-	1
OKLAHOMA-----------------	1	-	-	-	-	-	-	1
PENNSYLVANIA-------------	1	-	-	-	-	-	-	1
TEXAS--------------------	1	-	-	-	-	-	-	1
VIRGINIA-----------------	2	-	1	1	-	-	-	4
TOTAL--------------------	6	-	1	1	1	-	-	9
LIME FROM LIMESTONE:								
WISCONSIN----------------	1	-	-	-	-	-	-	1
TOTAL--------------------	1	-	-	-	-	-	-	1
MISC.STONE (ALL OPS):								
NEW MEXICO---------------	-	-	-	-	-	1	-	1
TOTAL--------------------	-	-	-	-	-	1	-	1
MISC. STONE (CRUSHED):								
NEW MEXICO---------------	-	-	-	-	-	1	-	1
TOTAL--------------------	-	-	-	-	-	1	-	1

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION, MINERAL INDUSTRY AND STATE	SKIN DISEASES OR DISORDERS	DUST DISEASES OF THE LUNGS	RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS	POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS	DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC)	DISORDERS ASSOCIATED WITH REPEATED TRAUMA	ALL OTHER OCCUPATIONAL ILLNESSES	TOTAL OCCUPATIONAL ILLNESSES
GRAND TOTAL:								
CEMENT:								
ARIZONA	-	-	-	-	-	1	-	1
ILLINOIS	1	-	-	-	-	-	-	1
PUERTO RICO	-	-	1	-	-	-	-	1
TOTAL	1	-	1	-	-	1	-	3
GRANITE (ALL OPS):								
ARKANSAS	-	1	-	-	-	-	-	1
WYOMING	-	1	-	-	-	-	-	1
TOTAL	-	2	-	-	-	-	-	2
GRANITE (CRUSHED):								
ARKANSAS	-	1	-	-	-	-	-	1
TOTAL	-	1	-	-	-	-	-	1
GRANITE (DIMENSION):								
WYOMING	-	1	-	-	-	-	-	1
TOTAL	-	1	-	-	-	-	-	1
LIMESTONE (ALL OPS):								
KENTUCKY	-	-	-	-	1	-	-	1
LOUISIANA	1	-	-	-	-	-	-	1
OKLAHOMA	1	-	-	-	-	-	-	1
PENNSYLVANIA	1	-	-	-	-	-	-	1
TEXAS	1	-	-	-	-	-	-	1
VIRGINIA	2	-	1	1	-	-	-	4
TOTAL	6	-	1	1	1	-	-	9
LIMESTONE (CRUSHED):								
KENTUCKY	-	-	-	-	1	-	-	1
LOUISIANA	1	-	-	-	-	-	-	1
OKLAHOMA	1	-	-	-	-	-	-	1
PENNSYLVANIA	1	-	-	-	-	-	-	1
TEXAS	1	-	-	-	-	-	-	1
VIRGINIA	2	-	1	1	-	-	-	4
TOTAL	6	-	1	1	1	-	-	9
LIME FROM LIMESTONE:								
WISCONSIN	1	-	-	-	-	-	-	1
TOTAL	1	-	-	-	-	-	-	1
MISC.STONE (ALL OPS):								
NEW MEXICO	-	-	-	-	-	1	-	1
TOTAL	-	-	-	-	-	1	-	1
MISC. STONE (CRUSHED):								
NEW MEXICO	-	-	-	-	-	1	-	1
TOTAL	-	-	-	-	-	1	-	1

TABLE 22. - RELATED NONCOAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES, AVERAGE NUMBER OF WORKERS, AND EMPLOYEE-HOURS BY WORK LOCATION AND MINERAL INDUSTRY, 1984

(OPERATOR DATA)

WORK LOCATION AND MINERAL INDUSTRY	FATAL	FATAL INCIDENCE RATE	NFDL	NFDL INCIDENCE RATE	NDL	NDL INCIDENCE RATE	ALL OCCURRENCES	ALL INCIDENCE RATE	AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS REPORTED
UNDERGROUND MINES										
METAL	15	.15	617	5.98	502	4.86	1,134	10.98	11,768	20,652,571
NONMETAL	2	.04	182	3.67	115	2.32	299	6.03	5,040	9,924,283
STONE	2	.11	91	5.00	22	1.21	115	6.32	1,890	3,637,018
TOTAL, UNDERGROUND MINES	19	.11	890	5.20	639	3.74	1,548	9.05	18,698	34,213,872
SURFACE MINES										
METAL	4	.03	312	2.64	244	2.06	560	4.74	12,162	23,646,798
NONMETAL	3	.04	129	1.67	99	1.28	231	2.99	8,562	15,461,556
STONE	14	.05	944	3.31	366	1.29	1,324	4.65	31,101	56,954,170
SUBTOTAL, SURFACE MINES	21	.04	1,385	2.88	709	1.48	2,115	4.40	51,825	96,062,524
SAND AND GRAVEL	11	.04	718	2.75	285	1.09	1,014	3.88	32,251	52,276,505
TOTAL, SURFACE MINES	32	.04	2,103	2.84	994	1.34	3,129	4.22	84,076	148,339,029
TOTAL, MINES	51	.06	2,993	3.28	1,633	1.79	4,677	5.12	102,774	182,552,901
MILLS										
METAL	3	.02	590	3.23	429	2.35	1,022	5.59	19,358	36,561,568
NONMETAL	3	.02	621	3.28	320	1.69	944	4.98	18,906	37,910,675
STONE	13	.03	1,376	3.70	569	1.53	1,958	5.27	36,797	74,338,544
TOTAL, MILLS	19	.03	2,587	3.48	1,318	1.77	3,924	5.27	75,061	148,810,787
INDEPENDENT SHOPS AND YARDS										
METAL	-	-	13	1.46	10	1.12	23	2.58	942	1,783,129
NONMETAL	-	-	-	-	-	-	-	-	33	76,594
STONE	-	-	6	3.66	5	3.05	11	6.71	146	328,051
TOTAL, SHOPS AND YARDS	-	-	19	1.74	15	1.37	34	3.11	1,121	2,187,774
ALL MINES, MILLS AND SHOPS										
METAL	22	.05	1,532	3.71	1,185	2.87	2,739	6.63	44,230	82,644,066
NONMETAL	8	.03	932	2.94	534	1.69	1,474	4.65	32,541	63,373,108
STONE	29	.04	2,417	3.57	962	1.42	3,408	5.04	69,934	135,257,783
SUBTOTAL	59	.04	4,881	3.47	2,681	1.91	7,621	5.42	146,705	281,274,957
SAND AND GRAVEL	11	.04	718	2.75	285	1.09	1,014	3.88	32,251	52,276,505
TOTAL, MINES/MILLS/SHOPS	70	.04	5,599	3.36	2,966	1.78	8,635	5.18	178,956	333,551,462
OFFICEWORKERS										
METAL	-	-	5	.09	9	.16	14	.25	6,017	11,097,975
NONMETAL	-	-	6	.12	8	.16	14	.27	5,537	10,219,766
STONE	-	-	12	.12	3	.03	15	.14	11,014	20,797,196
SAND AND GRAVEL	-	-	3	.07	2	.05	5	.12	5,409	8,113,256
TOTAL, OFFICEWORKERS	-	-	26	.10	22	.09	48	.19	27,977	50,228,193
SUMMARY TOTAL (INCLUDES OFFICE-WORKERS)										
METAL	22	.05	1,537	3.28	1,194	2.55	2,753	5.87	50,247	93,742,041
NONMETAL	8	.02	938	2.55	542	1.47	1,488	4.04	38,078	73,592,874
STONE	29	.04	2,429	3.11	965	1.24	3,423	4.39	80,948	156,054,979
SUBTOTAL	59	.04	4,904	3.03	2,701	1.67	7,664	4.74	169,273	323,389,894
SAND AND GRAVEL	11	.04	721	2.39	287	.95	1,019	3.37	37,660	60,389,761
GRAND TOTAL	70	.04	5,625	2.93	2,988	1.56	8,683	4.52	206,933	383,779,655

TABLE 23. - RELATED COAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES, AVERAGE NUMBER OF WORKERS, EMPLOYEE-HOURS AND PRODUCTION BY TYPE OF COAL MINED AND WORK LOCATION, 1984

(OPERATOR DATA)

TYPE OF COAL AND WORK LOCATION	FATAL	FATAL INCIDENCE RATE	NFDL	NFDL INCIDENCE RATE	NDL	NDL INCIDENCE RATE	ALL OCCURRENCES	ALL INCIDENCE RATE	AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS REPORTED	PRODUCTION REPORTED (SHORT TONS)
BITUMINOUS COAL											
UNDERGROUND MINES											
UNDERGROUND-------------------	96	.12	7,148	8.58	1,389	1.67	8,633	10.37	92,231	166,533,236	342,152,478
SURFACE-------------------	2	.02	515	5.85	157	1.78	674	7.66	9,849	17,609,011	-
TOTAL, UNDERGROUND MINES--	98	.11	7,663	8.32	1,546	1.68	9,307	10.11	102,080	184,142,247	342,152,478
SURFACE MINES											
STRIP MINES------------------	13	.02	1,544	2.63	679	1.16	2,236	3.81	59,476	117,225,618	530,364,592
AUGER MINES------------------	-	-	13	6.83	2	1.05	15	7.88	438	380,927	1,624,362
OTHER SURFACE MINES----------	-	-	3	1.81	-	-	3	1.81	223	331,554	553,966
TOTAL, SURFACE MINES------	13	.02	1,560	2.65	681	1.15	2,254	3.82	60,137	117,938,099	532,542,920
TOTAL, PRODUCTION MINING--	111	.07	9,223	6.11	2,227	1.47	11,561	7.65	162,217	302,080,346	874,695,398
PREPARATION PLANTS-------------	7	.04	612	3.61	215	1.27	834	4.91	17,234	33,940,085	-
INDEPENDENT SHOPS/YARDS--------	-	-	38	1.81	25	1.19	63	3.00	2,333	4,205,793	-
TOTAL, OTHER OPERATIONS---	7	.04	650	3.41	240	1.26	897	4.70	19,567	38,145,878	-
TOTAL, BITUMINOUS MINING--	118	.07	9,873	5.80	2,467	1.45	12,458	7.32	181,784	340,226,224	874,695,398
PENNSYLVANIA ANTHRACITE COAL											
UNDERGROUND MINES											
UNDERGROUND-------------------	-	-	28	9.27	1	.33	29	9.60	513	604,214	529,100
SURFACE-------------------	-	-	1	1.68	1	1.68	2	3.36	110	119,145	-
TOTAL, UNDERGROUND MINES--	-	-	29	8.02	2	.55	31	8.57	623	723,359	529,100
SURFACE MINES											
STRIP MINES------------------	-	-	41	4.62	6	.68	47	5.29	1,129	1,775,315	2,525,496
CULM BANK------------------	-	-	5	4.16	3	2.50	8	6.65	199	240,431	854,874
DREDGE------------------	-	-	1	10.90	-	-	1	10.90	13	18,357	6,921
TOTAL, SURFACE MINES------	-	-	47	4.62	9	.88	56	5.51	1,341	2,034,103	3,387,291
TOTAL, PRODUCTION MINING--	-	-	76	5.51	11	.80	87	6.31	1,964	2,757,462	3,916,391
PREPARATION PLANTS-------------	-	-	66	8.19	6	.74	72	8.93	895	1,612,126	-
INDEPENDENT SHOPS/YARDS--------	-	-	7	15.67	-	-	7	15.67	50	89,356	-
TOTAL, OTHER OPERATIONS---	-	-	73	8.58	6	.71	79	9.29	945	1,701,482	• -
TOTAL, ANTHRACITE MINING--	-	-	149	6.68	17	.76	166	7.45	2,909	4,458,944	3,916,391
ALL COAL											
UNDERGROUND MINES											
UNDERGROUND-------------------	96	.11	7,176	8.59	1,390	1.66	8,662	10.37	92,744	167,137,450	342,681,578
SURFACE-------------------	2	.02	516	5.82	158	1.78	676	7.63	9,959	17,728,156	-
TOTAL, UNDERGROUND MINES--	98	.11	7,692	8.32	1,548	1.67	9,338	10.10	102,703	184,865,606	342,681,578
SURFACE MINES											
STRIP MINES------------------	13	.02	1,585	2.66	685	1.15	2,283	3.84	60,605	119,000,933	532,890,088
AUGER MINES------------------	-	-	13	6.83	2	1.05	15	7.88	438	380,927	1,624,362
CULM BANK------------------	-	-	8	3.50	3	1.31	11	4.82	339	456,890	1,231,054
DREDGE------------------	-	-	1	1.50	-	-	1	1.50	96	133,452	184,707
TOTAL, SURFACE MINES------	13	.02	1,607	2.68	690	1.15	2,310	3.85	61,478	119,972,202	535,930,211
TOTAL, PRODUCTION MINING--	111	.07	9,299	6.10	2,238	1.47	11,648	7.64	164,181	304,837,808	878,611,789
PREPARATION PLANTS-------------	7	.04	678	3.81	221	1.24	906	5.10	18,129	35,552,211	-
INDEPENDENT SHOPS/YARDS--------	-	-	45	2.10	25	1.16	70	3.26	2,383	4,295,149	-
TOTAL, OTHER OPERATIONS---	7	.04	723	3.63	246	1.23	976	4.90	20,512	39,847,360	-
TOTAL, ALL COAL-----------	118	.07	10,022	5.82	2,484	1.44	12,624	7.32	184,693	344,685,168	878,611,789
OFFICEWORKERS											
BITUMINOUS-------------------	-	-	15	.17	6	.07	21	.24	9,794	17,501,838	-
ANTHRACITE-------------------	-	-	-	-	-	-	-	-	135	230,847	-
TOTAL, OFFICEWORKERS------	-	-	15	.17	6	.07	21	.24	9,929	17,732,685	-
GRAND TOTAL---------------	118	.07	10,037	5.54	2,490	1.37	12,645	6.98	194,622	362,417,853	878,611,789

CONTRACTOR DATA

TABLE REFERENCE GUIDE (CONTRACTOR DATA)

The following reference guide facilitates locating particular data elements contained in the annual statistical tables for contractors. The number appearing in each cell indicates the table number in which that particular element may be found. All elements listed under the stub headings appear as vertical headings in the tables. Elements listed under column headings appear as horizontal headings. The only exception to this is table 1, in which the headings have been reversed.

To use this guide, read down or across the elements listed in both the stub and column headings to determine which combinations are of interest. For example, lost workdays by work location appear in eight different tables, numbers 3, 7, 9, 11, 14, 16, 17, and 18. However, only one of these, table 11, provides a further division by nature of injury as well. The occupation of the injured is found in table 17 and, as seen in the column headings, provides the number of injuries, lost workdays, and average severity.

Although injuries and illnesses occurring to contractor employees are identifiable as to State in which they occurred or commodity mined, matching exposure hours are not available. Incidence rates for such employees are possible only at the national level for the various subunits and only for the coal industry as a whole and the noncoal industry as a whole. Consequently, certain tables have been entirely eliminated from the contractor portion of this report. The remaining tables are numbered to correspond with the comparable table in the operator portion of this report.

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1984

REFERENCE GUIDE TO STONE STATISTICAL TABLES (CONTRACTOR DATA)

STUB HEADINGS / COLUMN HEADINGS	Number of injuries	Incidence rates *	Lost workdays	Average severity	Average number of workers *	Employee-hours worked *	Accident classification	Number of occupational illnesses	Coal production (short tons)
Prior year data with and without office 1/	1			1					
Work location	3		3	3					
	7		7	7					
	9		9	9					
	11		11	11					
	13						13		
			14				14		
	15						15		
			16				16		
	17		17	17					
	18		18	18					
								21	
	22	22			22	22			
	23	23			23	23			23
Type of mineral	7		7	7					
	15						15		
			16				16		
								21	
State	7		7	7					
	13						13		
			14				14		
								21	
Part of body injured	9		9	9					
	12		12	12					
	19		19	19					
Nature of injury	11		11	11					
	12		12	12					
	20		20	20					
Occupation at time of injury	17		17	17					
Accident classification	18		18	18					
	19		19	19					
	20		20	20					
Mineral industry	22	22			22	22			
Type of coal	23	23			23	23			23

1/ For table 1 only, the headings have been reversed to simplify this guide; that is, the data elements indicated in the column headings for this table actually appear as vertical headings.

* Contractor data appearing in Table 22 for the column headings denoted with an asterisk (*) in this guide are obtainable only for the noncoal industry as a whole and do not represent a particular mineral industry.

TABLE 1. - GENERAL STATISTICS ON INJURY EXPERIENCE AND WORKTIME, AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

	EXCLUDING OFFICEWORKERS					INCLUDING OFFICEWORKERS				
	1980	1981	1982	1983	1984	1980	1981	1982	1983	1984
NUMBER OF INJURIES:										
FATAL				1	5				1	5
NFDL				37	58				38	58
TOTAL LWD INJURIES				38	63				39	63
NDL				23	32				23	32
TOTAL INJURIES				61	95				62	95
AVERAGE SEVERITY:										
PERMANENT PARTIAL				1,225	50				1,225	50
TEMPORARY NFDL				56	39				54	39
ALL LWD INJURIES				492	513				479	513

NOTE NO DATA AVAILABLE PRIOR TO 1983

TABLE 3. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND----------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SURFACE AT UNDERGROUND-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE--------	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SURFACE MINES:																	
OPEN PIT-------------------	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904
DREDGE---------------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER SURFACE--------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE--------	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904
TOTAL OR AVERAGE, MINING-----------------	3	-	1	17	18	21	10	31	18,000	-	50	937	987	18,987	50	55	904
INDEPENDENT SHOPS:																	
TOTAL OR AVERAGE--------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROCESSING PLANTS:																	
TOTAL OR AVERAGE--------	2	-	-	40	40	42	22	64	12,000	-	-	1,309	1,309	13,309	-	33	317
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
TOTAL OR AVERAGE--------	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513
OFFICE:																	
TOTAL OR AVERAGE--------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL OR AVERAGE:																	
TOTAL OR AVERAGE--------	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CEMENT:																	
PROCESSING PLANTS:																	
CALIFORNIA	1	-	-	14	14	15	4	19	6,000	-	-	203	203	6,203	-	14	414
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TOTAL OR AVERAGE	1	-	-	15	15	16	4	20	6,000	-	-	209	209	6,209	-	14	388
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	1	-	-	14	14	15	4	19	6,000	-	-	203	203	6,203	-	14	414
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TOTAL OR AVERAGE	1	-	-	15	15	16	4	20	6,000	-	-	209	209	6,209	-	14	388
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	1	-	-	14	14	15	4	19	6,000	-	-	203	203	6,203	-	14	414
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TOTAL OR AVERAGE	1	-	-	15	15	16	4	20	6,000	-	-	209	209	6,209	-	14	388
LIMESTONE (ALL OPS):																	
UNDERGROUND MINES:																	
SURFACE AT UNDERGROUND:																	
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, UG:																	
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SURFACE MINES:																	
OPEN PIT:																	
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	13	14	17	7	24	18,000	-	50	655	705	18,705	50	50	1,100

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	13	14	17	7	24	18,000	-	50	655	705	18,705	50	50	1,100
TOTAL OR AVERAGE, MINING:																	
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	13	14	17	8	25	18,000	-	50	655	705	18,705	50	50	1,100
PROCESSING PLANTS:																	
CALIFORNIA	-	-	-	16	16	16	7	23	-	-	-	320	320	320	-	20	20
IOWA	-	-	-	1	1	1	-	1	-	-	-	335	335	335	-	335	335
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	-	3	3	3	11	14	-	-	-	57	57	57	-	19	19
TOTAL OR AVERAGE	1	-	-	24	24	25	18	43	6,000	-	-	872	872	6,872	-	36	275

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	-	-	-	16	16	16	7	23	-	-	-	320	320	320	-	20	20
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	1	1	1	1	2	-	-	-	335	335	335	-	335	335
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	8	8	8	-	4	4
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
PENNSYLVANIA	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	1	7	8	8	11	19	-	-	50	152	202	202	50	22	25
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	4	-	1	37	38	42	26	68	24,000	-	50	1,527	1,577	25,577	50	41	609
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	-	-	-	16	16	16	7	23	-	-	-	320	320	320	-	20	20
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	1	1	1	1	2	-	-	-	335	335	335	-	335	335
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	8	8	8	-	4	4
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
PENNSYLVANIA	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	1	7	8	8	11	19	-	-	50	152	202	202	50	22	25
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	4	-	1	37	38	42	26	68	24,000	-	50	1,527	1,577	25,577	50	41	609
LIMESTONE (CRUSHED):																	
UNDERGROUND MINES:																	
SURFACE AT UNDERGROUND:																	
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, UG:																	
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-CRUSHED-CONTINUED:																	
SURFACE MINES:																	
OPEN PIT:																	
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	13	14	17	7	24	18,000	-	50	655	705	18,705	50	50	1,100
TOTAL OR AVERAGE, SURFACE:																	
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	13	14	17	7	24	18,000	-	50	655	705	18,705	50	50	1,100
TOTAL OR AVERAGE, MINING:																	
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	13	14	17	8	25	18,000	-	50	655	705	18,705	50	50	1,100
PROCESSING PLANTS:																	
CALIFORNIA	-	-	-	16	16	16	7	23	-	-	-	320	320	320	-	20	20
IOWA	-	-	-	1	1	1	-	1	-	-	-	335	335	335	-	335	335
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	-	3	3	3	11	14	-	-	-	57	57	57	-	19	19
TOTAL OR AVERAGE	1	-	-	24	24	25	18	43	6,000	-	-	872	872	6,872	-	36	275

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LIMESTONE-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	-	-	-	16	16	16	7	23	-	-	-	320	320	320	-	20	20
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	1	1	1	1	2	-	-	-	335	335	335	-	335	335
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	8	8	8	-	4	4
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
PENNSYLVANIA	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	1	7	8	8	11	19	-	-	50	152	202	202	50	22	25
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	4	-	1	37	38	42	26	68	24,000	-	50	1,527	1,577	25,577	50	41	609
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	-	-	-	16	16	16	7	23	-	-	-	320	320	320	-	20	20
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
IOWA	-	-	-	1	1	1	1	2	-	-	-	335	335	335	-	335	335
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	8	8	8	-	4	4
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
PENNSYLVANIA	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	1	7	8	8	11	19	-	-	50	152	202	202	50	22	25
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	4	-	1	37	38	42	26	68	24,000	-	50	1,527	1,577	25,577	50	41	609
SANDSTONE (ALL OPS):																	
SURFACE MINES:																	
OPEN PIT:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE, SURFACE:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	37	37	37	-	37	37

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	37	37	37	-	37	37
PROCESSING PLANTS:																	
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	228	228	228	-	228	228
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	228	228	228	-	228	228
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	2	2	2	-	2	-	-	-	265	265	265	-	132	132
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	265	265	265	-	132	132
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	2	2	2	-	2	-	-	-	265	265	265	-	132	132
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	265	265	265	-	132	132
SANDSTONE (CRUSHED):																	
SURFACE MINES:																	
OPEN PIT:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE, SURFACE:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE, MINING:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	37	37	37	-	37	37

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SANDSTONE-CRUSHED-CONTINUED:																	
PROCESSING PLANTS:																	
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	228	228	228	-	228	228
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	228	228	228	-	228	228
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	2	2	2	-	2	-	-	-	265	265	265	-	132	132
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	265	265	265	-	132	132
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	2	2	2	-	2	-	-	-	265	265	265	-	132	132
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	265	265	265	-	132	132
TRAPROCK (ALL OPS):																	
SURFACE MINES:																	
OPEN PIT:																	
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
TOTAL OR AVERAGE, SURFACE:																	
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
TOTAL OR AVERAGE, MINING:																	
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TRAPROCK-ALL OPS-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
MASSACHUSETTS------------	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA-------------	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE-----	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
TRAPROCK (CRUSHED):																	
SURFACE MINES:																	
OPEN PIT:																	
MASSACHUSETTS----------	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA-----------	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE-----	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
TOTAL OR AVERAGE, SURFACE:																	
MASSACHUSETTS------------	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA-------------	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE-----	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
TOTAL OR AVERAGE, MINING:																	
MASSACHUSETTS------------	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA-------------	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE-----	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
MASSACHUSETTS------------	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA-------------	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE-----	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
GRAND TOTAL OR AVERAGE:																	
MASSACHUSETTS------------	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
PENNSYLVANIA-------------	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE-----	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
MISC.STONE (ALL OPS):																	
SURFACE MINES:																	
OPEN PIT:																	
CALIFORNIA-------------	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MISC. STN-ALL OPS-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE, MINING:																	
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
MISC. STONE (CRUSHED):																	
SURFACE MINES:																	
OPEN PIT:																	
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE, SURFACE:																	
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE, MINING:																	
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MISC. STN-CRUSHED-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	208	208	208	-	208	208
ALL STONE OPERATIONS:																	
UNDERGROUND MINES:																	
SURFACE AT UNDERGROUND:																	
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, UG:																	
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SURFACE MINES:																	
OPEN PIT:																	
CALIFORNIA	-	-	-	1	1	1	1	2	-	-	-	208	208	208	-	208	208
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	37	37	6,037	-	37	3,018
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	1	1	2	1	3	6,000	-	-	7	7	6,007	-	7	3,004
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904
TOTAL OR AVERAGE, SURFACE:																	
CALIFORNIA	-	-	-	1	1	1	1	2	-	-	-	208	208	208	-	208	208
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	37	37	6,037	-	37	3,018
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	1	1	2	1	3	6,000	-	-	7	7	6,007	-	7	3,004
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
TOTAL OR AVERAGE, MINING:																	
CALIFORNIA	-	-	-	1	1	1	1	2	-	-	-	208	208	208	-	208	208
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	37	37	6,037	-	37	3,018
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	1	1	2	2	4	6,000	-	-	7	7	6,007	-	7	3,004
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	17	18	21	10	31	18,000	-	50	937	987	18,987	50	55	904
PROCESSING PLANTS:																	
CALIFORNIA	1	-	-	30	30	31	11	42	6,000	-	-	523	523	6,523	-	17	210
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	228	228	228	-	228	228
IOWA	-	-	-	1	1	1	-	1	-	-	-	335	335	335	-	335	335
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	-	3	3	3	11	14	-	-	-	57	57	57	-	19	19
TOTAL OR AVERAGE	2	-	-	40	40	42	22	64	12,000	-	-	1,309	1,309	13,309	-	33	317
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	1	-	-	31	31	32	12	44	6,000	-	-	731	731	6,731	-	24	210
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	2	2	3	-	3	6,000	-	-	265	265	6,265	-	132	2,088
IOWA	-	-	-	1	1	1	1	2	-	-	-	335	335	335	-	335	335
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	8	8	8	-	4	4
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
PENNSYLVANIA	1	-	-	1	1	2	2	4	6,000	-	-	7	7	6,007	-	7	3,004
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	1	7	8	8	11	19	-	-	50	152	202	202	50	22	25
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STONE-CONTINUED:																	
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	1	-	-	31	31	32	12	44	6,000	-	-	731	731	6,731	-	24	210
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	2	2	3	-	3	6,000	-	-	265	265	6,265	-	132	2,088
IOWA	-	-	-	1	1	1	1	2	-	-	-	335	335	335	-	335	335
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	8	8	8	-	4	4
NEW YORK	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
PENNSYLVANIA	1	-	-	1	1	2	2	4	6,000	-	-	7	7	6,007	-	7	3,004
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	1	7	8	8	11	19	-	-	50	152	202	202	50	22	25
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513
ALL STONE (CRUSHED):																	
UNDERGROUND MINES:																	
SURFACE AT UNDERGROUND:																	
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, UG:																	
PENNSYLVANIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SURFACE MINES:																	
OPEN PIT:																	
CALIFORNIA	-	-	-	1	1	1	1	2	-	-	-	208	208	208	-	208	208
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	37	37	6,037	-	37	3,018
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	1	1	2	1	3	6,000	-	-	7	7	6,007	-	7	3,004
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, SURFACE:																	
CALIFORNIA	-	-	-	1	1	1	1	2	-	-	-	208	208	208	-	208	208
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	37	37	6,037	-	37	3,018
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	1	1	2	1	3	6,000	-	-	7	7	6,007	-	7	3,004
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904
TOTAL OR AVERAGE, MINING:																	
CALIFORNIA	-	-	-	1	1	1	1	2	-	-	-	208	208	208	-	208	208
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	1	1	2	-	2	6,000	-	-	37	37	6,037	-	37	3,018
IOWA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	1	-	-	1	1	2	2	4	6,000	-	-	7	7	6,007	-	7	3,004
TEXAS	-	-	1	4	5	5	-	5	-	-	50	95	145	145	50	24	29
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	3	-	1	17	18	21	10	31	18,000	-	50	937	987	18,987	50	55	904
PROCESSING PLANTS:																	
CALIFORNIA	-	-	-	16	16	16	7	23	-	-	-	320	320	320	-	20	20
ILLINOIS	-	-	-	1	1	1	-	1	-	-	-	228	228	228	-	228	228
IOWA	-	-	-	1	1	1	-	1	-	-	-	335	335	335	-	335	335
MISSOURI	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	-	3	3	3	11	14	-	-	-	57	57	57	-	19	19
TOTAL OR AVERAGE	1	-	-	25	25	26	18	44	6,000	-	-	1,100	1,100	7,100	-	44	273

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR KIND OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

KIND OF MINERAL, WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ALL STN-CRUSHED-CONTINUED:																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
CALIFORNIA	-	-	-	17	17	17	8	25	-	-	-	528	528	528	-	31	31
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	2	2	3	-	3	6,000	-	-	265	265	6,265	-	132	2,088
IOWA	-	-	-	1	1	1	1	2	-	-	-	335	335	335	-	335	335
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	8	8	8	-	4	4
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
PENNSYLVANIA	1	-	-	1	1	2	2	4	6,000	-	-	7	7	6,007	-	7	3,004
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	1	7	8	8	11	19	-	-	50	152	202	202	50	22	25
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	4	-	1	42	43	47	28	75	24,000	-	50	2,037	2,087	26,087	50	48	555
GRAND TOTAL OR AVERAGE:																	
CALIFORNIA	-	-	-	17	17	17	8	25	-	-	-	528	528	528	-	31	31
FLORIDA	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
ILLINOIS	1	-	-	2	2	3	-	3	6,000	-	-	265	265	6,265	-	132	2,088
IOWA	-	-	-	1	1	1	1	2	-	-	-	335	335	335	-	335	335
KANSAS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MASSACHUSETTS	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
MISSOURI	-	-	-	2	2	2	1	3	-	-	-	8	8	8	-	4	4
OKLAHOMA	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
PENNSYLVANIA	1	-	-	1	1	2	2	4	6,000	-	-	7	7	6,007	-	7	3,004
SOUTH CAROLINA	-	-	-	2	2	2	-	2	-	-	-	152	152	152	-	76	76
TEXAS	-	-	1	7	8	8	11	19	-	-	50	152	202	202	50	22	25
UTAH	-	-	-	8	8	8	4	12	-	-	-	452	452	452	-	56	56
VIRGINIA	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	4	-	1	42	43	47	28	75	24,000	-	50	2,037	2,087	26,087	50	48	555

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
SURFACE AT UNDERGROUND:																	
FINGER(S)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, UG:																	
FINGER(S)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SURFACE MINES:																	
OPEN PIT:																	
EAR	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
EYE	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
HEAD, NEC	1	-	-	1	1	2	1	3	6,000	-	-	1	1	6,001	-	1	3,000
UPPER ARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
HAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FINGER(S)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UPPER EXTREMITIES, NEC	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
BACK	-	-	-	3	3	3	-	3	-	-	-	324	324	324	-	108	108
PELVIC REGION	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TRUNK, NEC	1	-	-	1	1	2	-	2	6,000	-	-	50	50	6,050	-	50	3,025
THIGH	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
LOWER LEG	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ANKLE	-	-	-	1	1	1	-	1	-	-	-	62	62	62	-	62	62
FOOT	-	-	-	2	2	2	1	3	-	-	-	48	48	48	-	24	24
LOWER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
MULTIPLE PARTS OF BODY	1	-	-	3	3	4	-	4	6,000	-	-	287	287	6,287	-	96	1,572
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904
TOTAL OR AVERAGE, SURFACE:																	
EAR	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
EYE	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
HEAD, NEC	1	-	-	1	1	2	1	3	6,000	-	-	1	1	6,001	-	1	3,000
UPPER ARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
HAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FINGER(S)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UPPER EXTREMITIES, NEC	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
BACK	-	-	-	3	3	3	-	3	-	-	-	324	324	324	-	108	108
PELVIC REGION	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TRUNK, NEC	1	-	-	1	1	2	-	2	6,000	-	-	50	50	6,050	-	50	3,025
THIGH	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
LOWER LEG	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ANKLE	-	-	-	1	1	1	-	1	-	-	-	62	62	62	-	62	62
FOOT	-	-	-	2	2	2	1	3	-	-	-	48	48	48	-	24	24
LOWER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
MULTIPLE PARTS OF BODY	1	-	-	3	3	4	-	4	6,000	-	-	287	287	6,287	-	96	1,572
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
EAR	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
EYE	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
HEAD, NEC	1	-	-	1	1	2	1	3	6,000	-	-	1	1	6,001	-	1	3,000
UPPER ARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
HAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FINGER(S)	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
UPPER EXTREMITIES, NEC	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
BACK	-	-	-	3	3	3	-	3	-	-	-	324	324	324	-	108	108
PELVIC REGION	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TRUNK, NEC	1	-	-	1	1	2	-	2	6,000	-	-	50	50	6,050	-	50	3,025
THIGH	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
LOWER LEG	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ANKLE	-	-	-	1	1	1	-	1	-	-	-	62	62	62	-	62	62
FOOT	-	-	-	2	2	2	1	3	-	-	-	48	48	48	-	24	24
LOWER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
MULTIPLE PARTS OF BODY	1	-	-	3	3	4	-	4	6,000	-	-	287	287	6,287	-	96	1,572
TOTAL OR AVERAGE	3	-	1	17	18	21	10	31	18,000	-	50	937	987	18,987	50	55	904
PROCESSING PLANTS:																	
EYE	-	-	-	2	2	2	1	3	-	-	-	2	2	2	-	1	1
FACE, NEC	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
HEAD, NEC	1	-	-	-	-	1	2	3	6,000	-	-	-	-	6,000	-	-	6,000
NECK	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
ELBOW	-	-	-	5	5	5	-	5	-	-	-	89	89	89	-	18	18
FOREARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FINGER(S)	-	-	-	2	2	2	7	9	-	-	-	31	31	31	-	16	16
UPPER EXTREMITIES, NEC	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
BACK	-	-	-	6	6	6	1	7	-	-	-	107	107	107	-	18	18
CHEST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PELVIC REGION	-	-	-	3	3	3	1	4	-	-	-	35	35	35	-	12	12
SHOULDER(S)	-	-	-	2	2	2	1	3	-	-	-	25	25	25	-	12	12
THIGH	-	-	-	1	1	1	1	2	-	-	-	128	128	128	-	128	128
KNEE	-	-	-	3	3	3	-	3	-	-	-	24	24	24	-	8	8
ANKLE	-	-	-	3	3	3	-	3	-	-	-	43	43	43	-	14	14
FOOT	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
LOWER EXTREMITIES, NEC	-	-	-	3	3	3	1	4	-	-	-	231	231	231	-	77	77
MULTIPLE PARTS OF BODY	1	-	-	4	4	5	-	5	6,000	-	-	566	566	6,566	-	142	1,313
TOTAL OR AVERAGE	2	-	-	40	40	42	22	64	12,000	-	-	1,309	1,309	13,309	-	33	317

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TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
EAR	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
EYE	-	-	-	3	3	3	1	4	-	-	-	14	14	14	-	5	5
FACE, NEC	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
HEAD, NEC	2	-	-	1	1	3	3	6	12,000	-	-	1	1	12,001	-	1	4,000
NECK	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
UPPER ARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW	-	-	-	5	5	5	-	5	-	-	-	89	89	89	-	18	18
FOREARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
HAND	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FINGER(S)	-	-	-	2	2	2	9	11	-	-	-	31	31	31	-	16	16
UPPER EXTREMITIES, NEC	-	-	-	3	3	3	1	4	-	-	-	19	19	19	-	6	6
BACK	-	-	-	9	9	9	1	10	-	-	-	431	431	431	-	48	48
CHEST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PELVIC REGION	-	-	1	3	4	4	1	5	-	-	50	35	85	85	50	12	21
SHOULDER(S)	-	-	-	2	2	2	1	3	-	-	-	25	25	25	-	12	12
TRUNK, NEC	1	-	-	1	1	2	-	2	6,000	-	-	50	50	6,050	-	50	3,025
THIGH	-	-	-	2	2	2	2	4	-	-	-	130	130	130	-	65	65
KNEE	-	-	-	3	3	3	-	3	-	-	-	24	24	24	-	8	8
LOWER LEG	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ANKLE	-	-	-	4	4	4	-	4	-	-	-	105	105	105	-	26	26
FOOT	-	-	-	3	3	3	3	6	-	-	-	49	49	49	-	16	16
LOWER EXTREMITIES, NEC	-	-	-	4	4	4	1	5	-	-	-	339	339	339	-	85	85
MULTIPLE PARTS OF BODY	2	-	-	7	7	9	-	9	12,000	-	-	853	853	12,853	-	122	1,428
TOTAL OR AVERAGE	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:																	
EAR	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
EYE	-	-	-	3	3	3	1	4	-	-	-	14	14	14	-	5	5
FACE, NEC	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
HEAD, NEC	2	-	-	1	1	3	3	6	12,000	-	-	1	1	12,001	-	1	4,000
NECK	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
UPPER ARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW	-	-	-	5	5	5	-	5	-	-	-	89	89	89	-	18	18
FOREARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
HAND	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FINGER(S)	-	-	-	2	2	2	9	11	-	-	-	31	31	31	-	16	16
UPPER EXTREMITIES, NEC	-	-	-	3	3	3	1	4	-	-	-	19	19	19	-	6	6
BACK	-	-	-	9	9	9	1	10	-	-	-	431	431	431	-	48	48
CHEST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PELVIC REGION	-	-	1	3	4	4	1	5	-	-	50	35	85	85	50	12	21
SHOULDER(S)	-	-	-	2	2	2	1	3	-	-	-	25	25	25	-	12	12
TRUNK, NEC	1	-	-	1	1	2	-	2	6,000	-	-	50	50	6,050	-	50	3,025
THIGH	-	-	-	2	2	2	2	4	-	-	-	130	130	130	-	65	65
KNEE	-	-	-	3	3	3	-	3	-	-	-	24	24	24	-	8	8
LOWER LEG	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ANKLE	-	-	-	4	4	4	-	4	-	-	-	105	105	105	-	26	26
FOOT	-	-	-	3	3	3	3	6	-	-	-	49	49	49	-	16	16
LOWER EXTREMITIES, NEC	-	-	-	4	4	4	1	5	-	-	-	339	339	339	-	85	85
MULTIPLE PARTS OF BODY	2	-	-	7	7	9	-	9	12,000	-	-	853	853	12,853	-	122	1,428
TOTAL OR AVERAGE	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
SURFACE AT UNDERGROUND:																	
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, UG:																	
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SURFACE MINES:																	
OPEN PIT:																	
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE	-	-	-	3	3	3	-	3	-	-	-	82	82	82	-	27	27
CUT OR PUNCTURE	-	-	-	1	1	1	4	5	-	-	-	12	12	12	-	12	12
FRACTURE	-	-	-	3	3	3	2	5	-	-	-	378	378	378	-	126	126
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
STRAIN/SPRAIN	-	-	-	4	4	4	-	4	-	-	-	30	30	30	-	8	8
MULTIPLE INJURIES	2	-	-	3	3	5	1	6	12,000	-	-	107	107	12,107	-	36	2,421
OTHER INJURY, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)	1	-	-	2	2	3	1	4	6,000	-	-	327	327	6,327	-	164	2,109
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904
TOTAL OR AVERAGE, SURFACE:																	
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE	-	-	-	3	3	3	-	3	-	-	-	82	82	82	-	27	27
CUT OR PUNCTURE	-	-	-	1	1	1	4	5	-	-	-	12	12	12	-	12	12
FRACTURE	-	-	-	3	3	3	2	5	-	-	-	378	378	378	-	126	126
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
STRAIN/SPRAIN	-	-	-	4	4	4	-	4	-	-	-	30	30	30	-	8	8
MULTIPLE INJURIES	2	-	-	3	3	5	1	6	12,000	-	-	107	107	12,107	-	36	2,421
OTHER INJURY, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)	1	-	-	2	2	3	1	4	6,000	-	-	327	327	6,327	-	164	2,109
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904
TOTAL OR AVERAGE, MINING:																	
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE	-	-	-	3	3	3	-	3	-	-	-	82	82	82	-	27	27
CUT OR PUNCTURE	-	-	-	1	1	1	5	6	-	-	-	12	12	12	-	12	12
FRACTURE	-	-	-	3	3	3	2	5	-	-	-	378	378	378	-	126	126
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
STRAIN/SPRAIN	-	-	-	4	4	4	-	4	-	-	-	30	30	30	-	8	8
MULTIPLE INJURIES	2	-	-	3	3	5	1	6	12,000	-	-	107	107	12,107	-	36	2,421
OTHER INJURY, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)	1	-	-	2	2	3	1	4	6,000	-	-	327	327	6,327	-	164	2,109
TOTAL OR AVERAGE	3	-	1	17	18	21	10	31	18,000	-	50	937	987	18,987	50	55	904

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
BURN/SCALD (NOT CHEM.)----	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
CONTUSION OR BRUISE-------	-	-	-	4	4	4	4	8	-	-	-	44	44	44	-	11	11
CUT OR PUNCTURE-----------	-	-	-	3	3	3	10	13	-	-	-	10	10	10	-	3	3
DUST IN EYE---------------	-	-	-	2	2	2	1	3	-	-	-	2	2	2	-	1	1
FRACTURE------------------	-	-	-	4	4	4	4	8	-	-	-	489	489	489	-	122	122
RADIATION/ULTRA VIOLET----	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
STRAIN/SPRAIN-------------	-	-	-	15	15	15	3	18	-	-	-	326	326	326	-	22	22
MULTIPLE INJURIES---------	2	-	-	6	6	8	-	8	12,000	-	-	425	425	12,425	-	71	1,553
OTHER INJURY, NEC---------	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE-------	2	-	-	40	40	42	22	64	12,000	-	-	1,309	1,309	13,309	-	33	317
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
BURN/SCALD (NOT CHEM.)----	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE-------	-	-	-	7	7	7	4	11	-	-	-	126	126	126	-	18	18
CUT OR PUNCTURE-----------	-	-	-	4	4	4	15	19	-	-	-	22	22	22	-	6	6
DUST IN EYE---------------	-	-	-	2	2	2	1	3	-	-	-	2	2	2	-	1	1
FRACTURE------------------	-	-	-	7	7	7	6	13	-	-	-	867	867	867	-	124	124
HERNIA (NOT DISC)---------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
RADIATION/ULTRA VIOLET----	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
STRAIN/SPRAIN-------------	-	-	-	19	19	19	3	22	-	-	-	356	356	356	-	19	19
MULTIPLE INJURIES---------	4	-	-	9	9	13	1	14	24,000	-	-	532	532	24,532	-	59	1,887
OTHER INJURY, NEC---------	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)----	1	-	-	3	3	4	1	5	6,000	-	-	328	328	6,328	-	109	1,582
TOTAL OR AVERAGE-------	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513
GRAND TOTAL OR AVERAGE:																	
BURN/SCALD (NOT CHEM.)----	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE-------	-	-	-	7	7	7	4	11	-	-	-	126	126	126	-	18	18
CUT OR PUNCTURE-----------	-	-	-	4	4	4	15	19	-	-	-	22	22	22	-	6	6
DUST IN EYE---------------	-	-	-	2	2	2	1	3	-	-	-	2	2	2	-	1	1
FRACTURE------------------	-	-	-	7	7	7	6	13	-	-	-	867	867	867	-	124	124
HERNIA (NOT DISC)---------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
RADIATION/ULTRA VIOLET----	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
STRAIN/SPRAIN-------------	-	-	-	19	19	19	3	22	-	-	-	356	356	356	-	19	19
MULTIPLE INJURIES---------	4	-	-	9	9	13	1	14	24,000	-	-	532	532	24,532	-	59	1,887
OTHER INJURY, NEC---------	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)----	1	-	-	3	3	4	1	5	6,000	-	-	328	328	6,328	-	109	1,582
TOTAL OR AVERAGE-------	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
EAR:																	
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
EYE:																	
CUT OR PUNCTURE	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
DUST IN EYE	-	-	-	2	2	2	1	3	-	-	-	2	2	2	-	1	1
TOTAL OR AVERAGE	-	-	-	3	3	3	1	4	-	-	-	14	14	14	-	5	5
FACE, NEC:																	
RADIATION/ULTRA VIOLET	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
TOTAL OR AVERAGE	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
HEAD, NEC:																	
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CUT OR PUNCTURE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MULTIPLE INJURIES	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
UNCLASSIFIED (NO DATA)	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	2	-	-	1	1	3	3	6	12,000	-	-	1	1	12,001	-	1	4,000
NECK:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
STRAIN/SPRAIN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
UPPER ARM:																	
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW:																	
STRAIN/SPRAIN	-	-	-	2	2	2	-	2	-	-	-	57	57	57	-	28	28
MULTIPLE INJURIES	-	-	-	3	3	3	-	3	-	-	-	32	32	32	-	11	11
TOTAL OR AVERAGE	-	-	-	5	5	5	-	5	-	-	-	89	89	89	-	18	18
FOREARM:																	
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-

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TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
WRIST:																	
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
HAND:																	
CUT OR PUNCTURE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FINGER(S):																	
CONTUSION OR BRUISE	-	-	-	1	1	1	2	3	-	-	-	6	6	6	-	6	6
CUT OR PUNCTURE	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	1	1	1	3	4	-	-	-	25	25	25	-	25	25
TOTAL OR AVERAGE	-	-	-	2	2	2	9	11	-	-	-	31	31	31	-	16	16
UPPER EXTREMITIES, NEC:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
CUT OR PUNCTURE	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
MULTIPLE INJURIES	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	3	3	3	1	4	-	-	-	19	19	19	-	6	6
BACK:																	
STRAIN/SPRAIN	-	-	-	7	7	7	1	8	-	-	-	100	100	100	-	14	14
MULTIPLE INJURIES	-	-	-	1	1	1	-	1	-	-	-	34	34	34	-	34	34
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	-	1	-	-	-	297	297	297	-	297	297
TOTAL OR AVERAGE	-	-	-	9	9	9	1	10	-	-	-	431	431	431	-	48	48
CHEST:																	
FRACTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PELVIC REGION:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
STRAIN/SPRAIN	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
TOTAL OR AVERAGE	-	-	1	3	4	4	1	5	-	-	50	35	85	85	50	12	21

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SHOULDER(S):																	
STRAIN/SPRAIN	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
MULTIPLE INJURIES	-	-	-	1	1	1	-	1	-	-	-	24	24	24	-	24	24
TOTAL OR AVERAGE	-	-	-	2	2	2	1	3	-	-	-	25	25	25	-	12	12
TRUNK, NEC:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	50	50	50	-	50	50
MULTIPLE INJURIES	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	1	-	-	1	1	2	-	2	6,000	-	-	50	50	6,050	-	50	3,025
THIGH:																	
CUT OR PUNCTURE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	1	1	1	-	1	-	-	-	128	128	128	-	128	128
STRAIN/SPRAIN	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE	-	-	-	2	2	2	2	4	-	-	-	130	130	130	-	65	65
KNEE:																	
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
STRAIN/SPRAIN	-	-	-	2	2	2	-	2	-	-	-	23	23	23	-	12	12
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	-	-	24	24	24	-	8	8
LOWER LEG:																	
OTHER INJURY, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ANKLE:																	
FRACTURE	-	-	-	1	1	1	-	1	-	-	-	62	62	62	-	62	62
STRAIN/SPRAIN	-	-	-	2	2	2	-	2	-	-	-	42	42	42	-	21	21
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	4	4	4	-	4	-	-	-	105	105	105	-	26	26
FOOT:																	
CONTUSION OR BRUISE	-	-	-	2	2	2	1	3	-	-	-	21	21	21	-	10	10
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE INJURIES	-	-	-	1	1	1	-	1	-	-	-	28	28	28	-	28	28
TOTAL OR AVERAGE	-	-	-	3	3	3	3	6	-	-	-	49	49	49	-	16	16

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY AND NATURE OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

PART OF BODY AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LOWER EXTREMITIES, NEC:																	
CONTUSION OR BRUISE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
FRACTURE	-	-	-	2	2	2	-	2	-	-	-	216	216	216	-	108	108
STRAIN/SPRAIN	-	-	-	1	1	1	-	1	-	-	-	120	120	120	-	120	120
TOTAL OR AVERAGE	-	-	-	4	4	4	1	5	-	-	-	339	339	339	-	85	85
MULTIPLE PARTS OF BODY:																	
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE	-	-	-	2	2	2	-	2	-	-	-	436	436	436	-	218	218
MULTIPLE INJURIES	2	-	-	3	3	5	-	5	12,000	-	-	414	414	12,414	-	138	2,483
OTHER INJURY, NEC	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	2	-	-	7	7	9	-	9	12,000	-	-	853	853	12,853	-	122	1,428
TOTAL OR AVERAGE:																	
BURN/SCALD (NOT CHEM.)	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE	-	-	-	7	7	7	4	11	-	-	-	126	126	126	-	18	18
CUT OR PUNCTURE	-	-	-	4	4	4	15	19	-	-	-	22	22	22	-	6	6
DUST IN EYE	-	-	-	2	2	2	1	3	-	-	-	2	2	2	-	1	1
FRACTURE	-	-	-	7	7	7	6	13	-	-	-	867	867	867	-	124	124
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
RADIATION/ULTRA VIOLET	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
STRAIN/SPRAIN	-	-	-	19	19	19	3	22	-	-	-	356	356	356	-	19	19
MULTIPLE INJURIES	4	-	-	9	9	13	1	14	24,000	-	-	532	532	24,532	-	59	1,887
OTHER INJURY, NEC	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)	1	-	-	3	3	4	1	5	6,000	-	-	328	328	6,328	-	109	1,582
TOTAL OR AVERAGE	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
UNDERGROUND MINES:																																	
SURFACE AT UG:																																	
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TOTAL UNDERGROUND:																																	
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
SURFACE MINES:																																	
OPEN PIT:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	5	2	-	1	2	-	-	-
TOTAL SURFACE:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	5	2	-	1	2	-	-	-
TOTAL MINING:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	5	3	-	1	2	-	-	-

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
UNDERGROUND MINES:																																	
SURFACE AT UG:																																	
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL UNDERGROUND:																																	
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
SURFACE MINES:																																	
OPEN PIT:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
FLORIDA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
ILLINOIS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
KANSAS	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
TEXAS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	5	-
UTAH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4
VIRGINIA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4	-	2	-	-	-	-	-	-	-	-	-	-	3	18	9
TOTAL SURFACE:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
FLORIDA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
ILLINOIS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
KANSAS	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
TEXAS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	5	-
UTAH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4
VIRGINIA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4	-	2	-	-	-	-	-	-	-	-	-	-	3	18	9
TOTAL MINING:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
FLORIDA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
ILLINOIS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
KANSAS	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
TEXAS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	5	-
UTAH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4
VIRGINIA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4	-	2	-	-	-	-	-	-	-	-	-	-	3	18	10

2/12

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
PROCESSING PLANTS:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	3	1	1	1	-	1	-
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	-	1	2	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	14	7	1	2	3	-	1	-
TOTAL MINES AND PLNTS:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3	1	1	1	-	1	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	-	2	2	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	19	10	1	3	5	-	1	-
GRAND TOTAL:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3	1	1	1	-	1	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	-	2	2	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	19	10	1	3	5	-	1	-

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
PROCESSING PLANTS:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	10	4	-	1	-	-	-	-	-	3	-	1	30	11
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	2	-	-	1	-	-	-	-	-	-	-	3	11
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	5	-	12	6	-	1	1	-	-	-	-	3	-	2	40	22
TOTAL MINES AND PLNTS:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	-	10	4	-	1	-	-	-	-	-	3	-	1	31	12
FLORIDA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
ILLINOIS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	2	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
KANSAS	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
SOUTH CARULINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
TEXAS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	2	-	-	1	-	-	-	-	-	-	-	8	11
UTAH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4
VIRGINIA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-	1	11	9	-	14	6	-	1	1	-	-	-	-	3	-	5	58	32
GRAND TOTAL:																																	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	-	10	4	-	1	-	-	-	-	-	3	-	1	31	12
FLORIDA	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
ILLINOIS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	2	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
KANSAS	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
TEXAS	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	2	-	-	1	-	-	-	-	-	-	-	8	11
UTAH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4
VIRGINIA	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-	1	11	9	-	14	6	-	1	1	-	-	-	-	3	-	5	58	32

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
SURFACE MINES:																						
OPEN PIT:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	7	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	325	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	570	-	12	-	-
TOTAL SURFACE:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	7	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	325	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	570	-	12	-	-
TOTAL MINING:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	7	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	325	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	570	-	12	-	-
PROCESSING PLANTS:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	225	6,000	31	-	10
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	335	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	128	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	54	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	688	6,000	85	-	10

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
SURFACE MINES:																						
OPEN PIT:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
FLORIDA	-	108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	108
ILLINOIS	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	37
KANSAS	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	7
TEXAS	-	21	-	-	-	-	-	-	-	-	-	-	-	112	-	-	-	-	-	-	-	145
UTAH	-	20	-	-	-	-	-	-	-	-	-	107	-	-	-	-	-	-	-	-	-	452
TOTAL	6,000	186	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	987
TOTAL SURFACE:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
FLORIDA	-	108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	108
ILLINOIS	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	37
KANSAS	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	7
TEXAS	-	21	-	-	-	-	-	-	-	-	-	-	-	112	-	-	-	-	-	-	-	145
UTAH	-	20	-	-	-	-	-	-	-	-	-	107	-	-	-	-	-	-	-	-	-	452
TOTAL	6,000	186	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	987
TOTAL MINING:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
FLORIDA	-	108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	108
ILLINOIS	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	37
KANSAS	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	7
TEXAS	-	21	-	-	-	-	-	-	-	-	-	-	-	112	-	-	-	-	-	-	-	145
UTAH	-	20	-	-	-	-	-	-	-	-	-	107	-	-	-	-	-	-	-	-	-	452
TOTAL	6,000	186	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	987
PROCESSING PLANTS:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	4	-	249	-	1	-	-	-	3	6,000	523
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	228	-	-	-	-	-	-	-	228
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	335
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	8
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	6
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	6,000	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-	152
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	57
TOTAL	-	-	-	-	-	-	-	-	-	-	6,000	42	-	478	-	1	-	-	-	3	12,000	1,309

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL MINES AND PLNTS:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	433	6,000	31	-	10
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	335	-	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	7	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	128	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	66	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	325	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	2	-	1,258	6,000	97	-	10
GRAND TOTAL:																						
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	433	6,000	31	-	10
FLORIDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	335	-	-	-	-
KANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	7	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	128	-	-	-	-
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	66	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	325	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	2	-	1,258	6,000	97	-	10

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL MINES AND PLNTS:																						
CALIFORNIA----------	-	-	-	-	-	-	-	-	-	-	-	4	-	249	-	1	-	-	-	3	6,000	731
FLORIDA-------------	-	108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	108
ILLINOIS------------	-	37	-	-	-	-	-	-	-	-	-	-	-	228	-	-	-	-	-	-	6,000	265
IOWA----------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	335
KANSAS--------------	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	-
MASSACHUSETTS-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30
MISSOURI------------	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	8
NEW YORK------------	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	6
OKLAHOMA------------	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	6,000	-
PENNSYLVANIA--------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	7
SOUTH CAROLINA------	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-	152
TEXAS---------------	-	21	-	-	-	-	-	-	-	-	-	-	-	113	-	-	-	-	-	-	-	202
UTAH----------------	-	20	-	-	-	-	-	-	-	-	-	107	-	-	-	-	-	-	-	-	-	452
TOTAL------------	6,000	186	-	-	-	-	-	-	-	-	6,000	149	-	590	-	1	-	-	-	3	30,000	2,296
GRAND TOTAL:																						
CALIFORNIA----------	-	-	-	-	-	-	-	-	-	-	-	4	-	249	-	1	-	-	-	3	6,000	731
FLORIDA-------------	-	108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	108
ILLINOIS------------	-	37	-	-	-	-	-	-	-	-	-	-	-	228	-	-	-	-	-	-	6,000	265
IOWA----------------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	335
KANSAS--------------	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	-
MASSACHUSETTS-------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30
MISSOURI------------	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	8
NEW YORK------------	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	6
OKLAHOMA------------	-	-	-	-	-	-	-	-	-	-	6,000	-	-	-	-	-	-	-	-	-	6,000	-
PENNSYLVANIA--------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,000	7
SOUTH CAROLINA------	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-	152
TEXAS---------------	-	21	-	-	-	-	-	-	-	-	-	-	-	113	-	-	-	-	-	-	-	202
UTAH----------------	-	20	-	-	-	-	-	-	-	-	-	107	-	-	-	-	-	-	-	-	-	452
TOTAL------------	6,000	186	-	-	-	-	-	-	-	-	6,000	149	-	590	-	1	-	-	-	3	30,000	2,296

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
SURFACE AT UG:																																				
LIMESTONE-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TOTAL UNDERGROUND:																																				
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
SURFACE MINES:																																				
OPEN PIT:																																				
LIMESTONE-ALL OPS-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	1	-	1	2	-	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	1	-	1	2	-	-	-
SANDSTONE-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
TRAPROCK-CRUSHED-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
MISC. STN-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	5	2	-	1	2	-	-	-
TOTAL SURFACE:																																				
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	1	-	1	2	-	-	-
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	1	-	1	2	-	-	-
SANDSTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	5	2	-	1	2	-	-	-
TOTAL MINING:																																				
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	2	-	1	2	-	-	-
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	2	-	1	2	-	-	-
SANDSTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	2	1	-	-	-	-	-	-
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	2	1	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	5	3	-	1	2	-	-	-

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TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
SURFACE AT UG:															
LIMESTONE-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL UNDERGROUND:															
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SURFACE MINES:															
OPEN PIT:															
LIMESTONE-ALL OPS-	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
LIMESTONE-CRUSHED	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-ALL OPS-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-CRUSHED-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL-----------	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL SURFACE:															
LIMESTONE-ALL OPS---	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
LIMESTONE-CRUSHED--	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-ALL OPS---	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED--	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL-----------	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL MINING:															
LIMESTONE-ALL OPS---	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
LIMESTONE-CRUSHED--	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-ALL OPS---	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED--	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL-----------	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-

WORK LOCATION AND KIND OF MINERAL	MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
SURFACE AT UG:																		
LIMESTONE-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL UNDERGROUND:																		
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
SURFACE MINES:																		
OPEN PIT:																		
LIMESTONE-ALL OPS-	-	5	3	-	2	-	-	-	-	-	-	-	-	-	-	3	14	7
LIMESTONE-CRUSHED	-	5	3	-	2	-	-	-	-	-	-	-	-	-	-	3	14	7
SANDSTONE-ALL OPS-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
SANDSTONE-CRUSHED	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
TRAPROCK-ALL OPS--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
TRAPROCK-CRUSHED-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
MISC. STN-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL-----------	-	5	4	-	2	-	-	-	-	-	-	-	-	-	-	3	18	9
TOTAL SURFACE:																		
LIMESTONE-ALL OPS---	-	5	3	-	2	-	-	-	-	-	-	-	-	-	-	3	14	7
LIMESTONE-CRUSHED--	-	5	3	-	2	-	-	-	-	-	-	-	-	-	-	3	14	7
SANDSTONE-ALL OPS---	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
SANDSTONE-CRUSHED--	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL-----------	-	5	4	-	2	-	-	-	-	-	-	-	-	-	-	3	18	9
TOTAL MINING:																		
LIMESTONE-ALL OPS---	-	5	3	-	2	-	-	-	-	-	-	-	-	-	-	3	14	8
LIMESTONE-CRUSHED--	-	5	3	-	2	-	-	-	-	-	-	-	-	-	-	3	14	8
SANDSTONE-ALL OPS---	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
SANDSTONE-CRUSHED--	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL-----------	-	5	4	-	2	-	-	-	-	-	-	-	-	-	-	3	18	10

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL			ENTRAPMENT			EXPLODING VESSELS UNDER PRESSURE			EXPLOSIVES AND BREAKING AGENTS			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOLS			NONPOWERED HAULAGE		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
PROCESSING PLANTS:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	1	-	1	-	-	-
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	8	7	-	2	2	-	1	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	8	7	-	2	2	-	1	-
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	14	7	1	2	3	-	1	-
TOTAL, MINES AND PLNTS:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	1	-	1	-	-	-
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	10	9	-	3	4	-	1	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	10	9	-	3	4	-	1	-
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	19	10	1	3	5	-	1	-
GRAND TOTAL:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	1	-	1	-	-	-
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	10	9	-	3	4	-	1	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	10	9	-	3	4	-	1	-
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	19	10	1	3	5	-	1	-

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TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND KIND OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIPS OR FALLS OF PERSONS			STEPPING OR KNEELING ON OBJECT			STRIKING OR BUMPING			OTHER			TOTAL		
	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL	FTL	NFDL	NDL
PROCESSING PLANTS:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	4	1	-	-	-	-	-	-	-	2	-	1	15	4
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	-	7	5	-	1	1	-	-	-	-	1	-	1	24	18
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	-	7	5	-	1	1	-	-	-	-	1	-	1	24	18
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	5	-	12	6	-	1	1	-	-	-	-	3	-	2	40	22
TOTAL, MINES AND PLNTS:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	4	1	-	-	-	-	-	-	-	2	-	1	15	4
LIMESTONE-ALL OPS	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	1	8	6	-	9	5	-	1	1	-	-	-	-	1	-	4	38	26
LIMESTONE-CRUSHED	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	1	8	6	-	9	5	-	1	1	-	-	-	-	1	-	4	38	26
SANDSTONE-ALL OPS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1
SANDSTONE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-	1	11	9	-	14	6	-	1	1	-	-	-	-	3	-	5	58	32
GRAND TOTAL:																																	
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	4	1	-	-	-	-	-	-	-	2	-	1	15	4
LIMESTONE-ALL OPS	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	1	8	6	-	9	5	-	1	1	-	-	-	-	1	-	4	38	26
LIMESTONE-CRUSHED	1	4	1	-	-	-	-	-	-	-	-	-	-	-	-	1	8	6	-	9	5	-	1	1	-	-	-	-	1	-	4	38	26
SANDSTONE-ALL OPS	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1
SANDSTONE-CRUSHED	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL	1	5	1	-	-	-	-	-	-	-	-	-	-	-	-	1	11	9	-	14	6	-	1	1	-	-	-	-	3	-	5	58	32

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
SURFACE AT UG:																						
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL UNDERGROUND:																						
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SURFACE MINES:																						
OPEN PIT:																						
LIMESTONE-ALL OPS	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	325	-	12	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	325	-	12	-	-
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	570	-	12	-	-
TOTAL SURFACE:																						
LIMESTONE-ALL OPS	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	325	-	12	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	325	-	12	-	-
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	570	-	12	-	-
TOTAL MINING:																						
LIMESTONE-ALL OPS	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	325	-	12	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	325	-	12	-	-
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	-	-	570	-	12	-	-

423.

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
SURFACE AT UG:																						
LIMESTONE-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL UNDERGROUND:																						
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SURFACE MINES:																						
OPEN PIT:																						
LIMESTONE-ALL OPS-	6,000	149	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	705
LIMESTONE-CRUSHED	5,000	149	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	705
SANDSTONE-ALL OPS-	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
SANDSTONE-CRUSHED	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
TRAPROCK-ALL OPS--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
TRAPROCK-CRUSHED-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
MISC. STN-ALL OPS-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
TOTAL-----------	6,000	186	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	987
TOTAL SURFACE:																						
LIMESTONE-ALL OPS---	6,000	149	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	705
LIMESTONE-CRUSHED--	6,000	149	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	705
SANDSTONE-ALL OPS---	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
SANDSTONE-CRUSHED--	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
TOTAL-----------	6,000	186	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	987
TOTAL MINING:																						
LIMESTONE-ALL OPS---	6,000	149	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	705
LIMESTONE-CRUSHED--	6,000	149	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	705
SANDSTONE-ALL OPS---	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
SANDSTONE-CRUSHED--	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
TOTAL-----------	6,000	186	-	-	-	-	-	-	-	-	-	107	-	112	-	-	-	-	-	-	18,000	987

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	ELECTRICAL		ENTRAPMENT		EXPLODING VESSELS UNDER PRESSURE		EXPLOSIVES AND BREAKING AGENTS		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOLS		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
PROCESSING PLANTS:																						
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	6,000	-	-	-
LIMESTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	629	-	85	-	10
LIMESTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	629	-	85	-	10
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	688	6,000	85	-	10
TOTAL, MINES AND PLNTS:																						
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	6,000	-	-	-
LIMESTONE-ALL OPS	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	2	-	954	-	97	-	10
LIMESTONE-CRUSHED	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	2	-	954	-	97	-	10
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	2	-	1,258	6,000	97	-	10
GRAND TOTAL:																						
CEMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	6,000	-	-	-
LIMESTONE-ALL OPS	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	2	-	954	-	97	-	10
LIMESTONE-CRUSHED	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	2	-	954	-	97	-	10
SANDSTONE-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDSTONE-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAPROCK-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
TRAPROCK-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-
MISC. STN-ALL OPS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
MISC. STN-CRUSHED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	-	-	-	-
TOTAL	-	-	-	-	-	-	6,000	-	-	-	6,000	-	-	-	-	2	-	1,258	6,000	97	-	10

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND KIND OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND KIND OF MINERAL	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIPS OR FALLS OF PERSONS		STEPPING OR KNEELING ON OBJECT		STRIKING OR BUMPING		OTHER		TOTAL	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
PROCESSING PLANTS:																						
CEMENT---------------	-	-	-	-	-	-	-	-	-	-	-	10	-	138	-	-	-	-	-	2	6,000	209
LIMESTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	6,000	32	-	112	-	1	-	-	-	1	6,000	872
LIMESTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	6,000	32	-	112	-	1	-	-	-	1	6,000	872
SANDSTONE-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	228	-	-	-	-	-	-	-	228
SANDSTONE-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	228	-	-	-	-	-	-	-	228
TOTAL-----------	-	-	-	-	-	-	-	-	-	-	6,000	42	-	478	-	1	-	-	-	3	12,000	1,309
TOTAL,MINES AND PLNTS:																						
CEMENT---------------	-	-	-	-	-	-	-	-	-	-	-	10	-	138	-	-	-	-	-	2	6,000	209
LIMESTONE-ALL OPS---	6,000	149	-	-	-	-	-	-	-	-	6,000	139	-	224	-	1	-	-	-	1	24,000	1,577
LIMESTONE-CRUSHED--	6,000	149	-	-	-	-	-	-	-	-	6,000	139	-	224	-	1	-	-	-	1	24,000	1,577
SANDSTONE-ALL OPS---	-	37	-	-	-	-	-	-	-	-	-	-	-	228	-	-	-	-	-	-	-	265
SANDSTONE-CRUSHED--	-	37	-	-	-	-	-	-	-	-	-	-	-	228	-	-	-	-	-	-	-	265
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
TOTAL-----------	6,000	186	-	-	-	-	-	-	-	-	6,000	149	-	590	-	1	-	-	-	3	30,000	2,296
GRAND TOTAL:																						
CEMENT---------------	-	-	-	-	-	-	-	-	-	-	-	10	-	138	-	-	-	-	-	2	6,000	209
LIMESTONE-ALL OPS---	6,000	149	-	-	-	-	-	-	-	-	6,000	139	-	224	-	1	-	-	-	1	24,000	1,577
LIMESTONE-CRUSHED--	6,000	149	-	-	-	-	-	-	-	-	6,000	139	-	224	-	1	-	-	-	1	24,000	1,577
SANDSTONE-ALL OPS---	-	37	-	-	-	-	-	-	-	-	-	-	-	228	-	-	-	-	-	-	-	265
SANDSTONE-CRUSHED--	-	37	-	-	-	-	-	-	-	-	-	-	-	228	-	-	-	-	-	-	-	265
TRAPROCK-ALL OPS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
TRAPROCK-CRUSHED---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37
MISC. STN-ALL OPS---	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
MISC. STN-CRUSHED--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208
TOTAL-----------	6,000	186	-	-	-	-	-	-	-	-	6,000	149	-	590	-	1	-	-	-	3	30,000	2,296

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
SURFACE AT UNDERGROUND:																	
MINER	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, UG:																	
MINER	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SURFACE MINES:																	
OPEN PIT:																	
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
DRAG/CRANE/SHOVEL OPR.	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DRILL OPERATOR	1	-	-	1	1	2	-	2	6,000	-	-	30	30	6,030	-	30	3,015
FRONT END LOADER	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
LABORER	-	-	-	9	9	9	4	13	-	-	-	552	552	552	-	61	61
MECHANIC/MAINTENANCE	-	-	-	1	1	1	2	3	-	-	-	208	208	208	-	208	208
SUPERVISOR/FOREMAN	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TRUCK DRIVER	-	-	-	2	2	2	1	3	-	-	-	27	27	27	-	14	14
WELDER/MACHINIST	1	-	-	1	1	2	1	3	6,000	-	-	62	62	6,062	-	62	3,031
N.E.C. OR UNKNOWN	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904
TOTAL OR AVERAGE, SURFACE:																	
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
DRAG/CRANE/SHOVEL OPR.	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DRILL OPERATOR	1	-	-	1	1	2	-	2	6,000	-	-	30	30	6,030	-	30	3,015
FRONT END LOADER	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
LABORER	-	-	-	9	9	9	4	13	-	-	-	552	552	552	-	61	61
MECHANIC/MAINTENANCE	-	-	-	1	1	1	2	3	-	-	-	208	208	208	-	208	208
SUPERVISOR/FOREMAN	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TRUCK DRIVER	-	-	-	2	2	2	1	3	-	-	-	27	27	27	-	14	14
WELDER/MACHINIST	1	-	-	1	1	2	1	3	6,000	-	-	62	62	6,062	-	62	3,031
N.E.C. OR UNKNOWN	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904

4/27.

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
DRAG/CRANE/SHOVEL OPR.	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DRILL OPERATOR	1	-	-	1	1	2	-	2	6,000	-	-	30	30	6,030	-	30	3,015
FRONT END LOADER	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
LABORER	-	-	-	9	9	9	4	13	-	-	-	552	552	552	-	61	61
MECHANIC/MAINTENANCE	-	-	-	1	1	1	2	3	-	-	-	208	208	208	-	208	208
MINER	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SUPERVISOR/FOREMAN	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
TRUCK DRIVER	-	-	-	2	2	2	1	3	-	-	-	27	27	27	-	14	14
WELDER/MACHINIST	1	-	-	1	1	2	1	3	6,000	-	-	62	62	6,062	-	62	3,031
N.E.C. OR UNKNOWN	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	3	-	1	17	18	21	10	31	18,000	-	50	937	987	18,987	50	55	904
PROCESSING PLANTS:																	
DRAG/CRANE/SHOVEL OPR.	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELECTRICIAN	-	-	-	5	5	5	-	5	-	-	-	46	46	46	-	9	9
LABORER	-	-	-	10	10	10	12	22	-	-	-	453	453	453	-	45	45
MECHANIC/MAINTENANCE	-	-	-	7	7	7	2	9	-	-	-	172	172	172	-	25	25
MINER	-	-	-	1	1	1	1	2	-	-	-	31	31	31	-	31	31
PREP. PLANT OPR.	-	-	-	1	1	1	2	3	-	-	-	108	108	108	-	108	108
SUPERVISOR/FOREMAN	1	-	-	2	2	3	-	3	6,000	-	-	23	23	6,023	-	12	2,008
TECH./PROF./CLERICAL	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
WELDER/MACHINIST	-	-	-	3	3	3	-	3	-	-	-	154	154	154	-	51	51
N.E.C. OR UNKNOWN	1	-	-	10	10	11	4	15	6,000	-	-	321	321	6,321	-	32	575
TOTAL OR AVERAGE	2	-	-	40	40	42	22	64	12,000	-	-	1,309	1,309	13,309	-	33	317

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
DRAG/CRANE/SHOVEL OPR.	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
DRILL OPERATOR	1	-	-	1	1	2	-	2	6,000	-	-	30	30	6,030	-	30	3,015
ELECTRICIAN	-	-	-	5	5	5	-	5	-	-	-	46	46	46	-	9	9
FRONT END LOADER	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
LABORER	-	-	-	19	19	19	16	35	-	-	-	1,005	1,005	1,005	-	53	53
MECHANIC/MAINTENANCE	-	-	-	8	8	8	4	12	-	-	-	380	380	380	-	48	48
MINER	-	-	-	1	1	1	2	3	-	-	-	31	31	31	-	31	31
PREP. PLANT OPR.	-	-	-	1	1	1	2	3	-	-	-	108	108	108	-	108	108
SUPERVISOR/FOREMAN	1	-	1	2	3	4	-	4	6,000	-	50	23	73	6,073	50	12	1,518
TECH./PROF./CLERICAL	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TRUCK DRIVER	-	-	-	2	2	2	1	3	-	-	-	27	27	27	-	14	14
WELDER/MACHINIST	1	-	-	4	4	5	1	6	6,000	-	-	216	216	6,216	-	54	1,243
N.E.C. OR UNKNOWN	2	-	-	10	10	12	4	16	12,000	-	-	321	321	12,321	-	32	1,027
TOTAL OR AVERAGE	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513
GRAND TOTAL OR AVERAGE:																	
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
DRAG/CRANE/SHOVEL OPR.	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
DRILL OPERATOR	1	-	-	1	1	2	-	2	6,000	-	-	30	30	6,030	-	30	3,015
ELECTRICIAN	-	-	-	5	5	5	-	5	-	-	-	46	46	46	-	9	9
FRONT END LOADER	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
LABORER	-	-	-	19	19	19	16	35	-	-	-	1,005	1,005	1,005	-	53	53
MECHANIC/MAINTENANCE	-	-	-	8	8	8	4	12	-	-	-	380	380	380	-	48	48
MINER	-	-	-	1	1	1	2	3	-	-	-	31	31	31	-	31	31
PREP. PLANT OPR.	-	-	-	1	1	1	2	3	-	-	-	108	108	108	-	108	108
SUPERVISOR/FOREMAN	1	-	1	2	3	4	-	4	6,000	-	50	23	73	6,073	50	12	1,518
TECH./PROF./CLERICAL	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TRUCK DRIVER	-	-	-	2	2	2	1	3	-	-	-	27	27	27	-	14	14
WELDER/MACHINIST	1	-	-	4	4	5	1	6	6,000	-	-	216	216	6,216	-	54	1,243
N.E.C. OR UNKNOWN	2	-	-	10	10	12	4	16	12,000	-	-	321	321	12,321	-	32	1,027
TOTAL OR AVERAGE	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513

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TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
SURFACE AT UNDERGROUND:																	
HANDLING MATERIAL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, UG:																	
HANDLING MATERIAL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SURFACE MINES:																	
OPEN PIT:																	
EXPLOSIVES AND BREAKING AGENTS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FALL OF FACE, RIB, SIDE OR HIGHWALL	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
HANDLING MATERIAL	-	-	-	5	5	5	2	7	-	-	-	570	570	570	-	114	114
HAND TOOLS	-	-	-	1	1	1	2	3	-	-	-	12	12	12	-	12	12
POWERED HAULAGE	1	-	-	5	5	6	1	7	6,000	-	-	186	186	6,186	-	37	1,031
MACHINERY	-	-	-	5	5	5	4	9	-	-	-	107	107	107	-	21	21
SLIPS OR FALLS OF PERSONS	-	-	1	1	2	2	-	2	-	-	50	62	112	112	50	62	56
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904
TOTAL OR AVERAGE, SURFACE:																	
EXPLOSIVES AND BREAKING AGENTS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FALL OF FACE, RIB, SIDE OR HIGHWALL	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
HANDLING MATERIAL	-	-	-	5	5	5	2	7	-	-	-	570	570	570	-	114	114
HAND TOOLS	-	-	-	1	1	1	2	3	-	-	-	12	12	12	-	12	12
POWERED HAULAGE	1	-	-	5	5	6	1	7	6,000	-	-	186	186	6,186	-	37	1,031
MACHINERY	-	-	-	5	5	5	4	9	-	-	-	107	107	107	-	21	21
SLIPS OR FALLS OF PERSONS	-	-	1	1	2	2	-	2	-	-	50	62	112	112	50	62	56
TOTAL OR AVERAGE	3	-	1	17	18	21	9	30	18,000	-	50	937	987	18,987	50	55	904

430

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
EXPLOSIVES AND BREAKING AGENTS	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FALL OF FACE, RIB, SIDE OR HIGHWALL	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
HANDLING MATERIAL	-	-	-	5	5	5	3	8	-	-	-	570	570	570	-	114	114
HAND TOOLS	-	-	-	1	1	1	2	3	-	-	-	12	12	12	-	12	12
POWERED HAULAGE	1	-	-	5	5	6	1	7	6,000	-	-	186	186	6,186	-	37	1,031
MACHINERY	-	-	-	5	5	5	4	9	-	-	-	107	107	107	-	21	21
SLIPS OR FALLS OF PERSONS	-	-	1	1	2	2	-	2	-	-	50	62	112	112	50	62	56
TOTAL OR AVERAGE	3	-	1	17	18	21	10	31	18,000	-	50	937	987	18,987	50	55	904
PROCESSING PLANTS:																	
FIRE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HANDLING MATERIAL	-	-	-	14	14	14	7	21	-	-	-	688	688	688	-	49	49
HAND TOOLS	1	-	-	2	2	3	3	6	6,000	-	-	85	85	6,085	-	42	2,028
NONPOWERED HAULAGE	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
MACHINERY	1	-	-	6	6	7	5	12	6,000	-	-	42	42	6,042	-	7	863
SLIPS OR FALLS OF PERSONS	-	-	-	12	12	12	6	18	-	-	-	478	478	478	-	40	40
STEPPING OR KNEELING ON OBJECT	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
OTHER INJURIES	-	-	-	3	3	3	-	3	-	-	-	3	3	3	-	1	1
TOTAL OR AVERAGE	2	-	-	40	40	42	22	64	12,000	-	-	1,309	1,309	13,309	-	33	317

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
EXPLOSIVES AND BREAKING AGENTS----------------	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FALL OF FACE, RIB, SIDE OR HIGHWALL--------------	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FIRE----------------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HANDLING MATERIAL---------	-	-	-	19	19	19	10	29	-	-	-	1,258	1,258	1,258	-	66	66
HAND TOOLS----------------	1	-	-	3	3	4	5	9	6,000	-	-	97	97	6,097	-	32	1,524
NONPOWERED HAULAGE--------	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
POWERED HAULAGE-----------	1	-	-	5	5	6	1	7	6,000	-	-	186	186	6,186	-	37	1,031
MACHINERY-----------------	1	-	-	11	11	12	9	21	6,000	-	-	149	149	6,149	-	14	512
SLIPS OR FALLS OF PERSONS----------------	-	-	1	13	14	14	6	20	-	-	50	540	590	590	50	42	42
STEPPING OR KNEELING ON OBJECT--------------	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
OTHER INJURIES------------	-	-	-	3	3	3	-	3	-	-	-	3	3	3	-	1	1
TOTAL OR AVERAGE-------	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513
GRAND TOTAL OR AVERAGE:																	
EXPLOSIVES AND BREAKING AGENTS----------------	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FALL OF FACE, RIB, SIDE OR HIGHWALL--------------	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FIRE----------------------	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HANDLING MATERIAL---------	-	-	-	19	19	19	10	29	-	-	-	1,258	1,258	1,258	-	66	66
HAND TOOLS----------------	1	-	-	3	3	4	5	9	6,000	-	-	97	97	6,097	-	32	1,524
NONPOWERED HAULAGE--------	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
POWERED HAULAGE-----------	1	-	-	5	5	6	1	7	6,000	-	-	186	186	6,186	-	37	1,031
MACHINERY-----------------	1	-	-	11	11	12	9	21	6,000	-	-	149	149	6,149	-	14	512
SLIPS OR FALLS OF PERSONS----------------	-	-	1	13	14	14	6	20	-	-	50	540	590	590	50	42	42
STEPPING OR KNEELING ON OBJECT--------------	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
OTHER INJURIES------------	-	-	-	3	3	3	-	3	-	-	-	3	3	3	-	1	1
TOTAL OR AVERAGE-------	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
EXPLOSIVES AND BREAKING AGENTS:																	
MULTIPLE PARTS OF BODY	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6 000	-	-	6,000
FALL OF FACE, RIB, SIDE OR HIGHWALL:																	
TRUNK, NEC	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FIRE:																	
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HANDLING MATERIAL:																	
EAR	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
HEAD, NEC	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
NECK	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
ELBOW	-	-	-	3	3	3	-	3	-	-	-	53	53	53	-	18	18
FOREARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FINGER(S)	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
UPPER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
BACK	-	-	-	3	3	3	1	4	-	-	-	308	308	308	-	103	103
PELVIC REGION	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
SHOULDER(S)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
THIGH	-	-	-	1	1	1	-	1	-	-	-	128	128	128	-	128	128
KNEE	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
FOOT	-	-	-	2	2	2	2	4	-	-	-	29	29	29	-	14	14
LOWER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	120	120	120	-	120	120
MULTIPLE PARTS OF BODY	-	-	-	2	2	2	-	2	-	-	-	543	543	543	-	272	272
TOTAL OR AVERAGE	-	-	-	19	19	19	10	29	-	-	-	1,258	1,258	1,258	-	66	66
HAND TOOLS:																	
HEAD, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UPPER ARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW	-	-	-	1	1	1	-	1	-	-	-	31	31	31	-	31	31
FINGER(S)	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
UPPER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
BACK	-	-	-	1	1	1	-	1	-	-	-	54	54	54	-	54	54
MULTIPLE PARTS OF BODY	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	1	-	-	3	3	4	5	9	6,000	-	-	97	97	6,097	-	32	1,524

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMA-NENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
NONPOWERED HAULAGE:																	
BACK	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
POWERED HAULAGE:																	
HEAD, NEC	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
WRIST	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
BACK	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
FOOT	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
LOWER EXTREMITIES, NEC	-	-	-	1	1	1	-	1	-	-	-	108	108	108	-	108	108
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
TOTAL OR AVERAGE	1	-	-	5	5	6	1	7	6,000	-	-	186	186	6,186	-	37	1,031
MACHINERY:																	
EYE	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
FACE, NEC	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
HEAD, NEC	1	-	-	1	1	2	-	2	6,000	-	-	1	1	6,001	-	1	3,000
WRIST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HAND	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FINGER(S)	-	-	-	1	1	1	2	3	-	-	-	6	6	6	-	6	6
UPPER EXTREMITIES, NEC	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
SHOULDER(S)	-	-	-	1	1	1	-	1	-	-	-	24	24	24	-	24	24
TRUNK, NEC	-	-	-	1	1	1	-	1	-	-	-	50	50	50	-	50	50
THIGH	-	-	-	1	1	1	2	3	-	-	-	2	2	2	-	2	2
KNEE	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
LOWER LEG	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	-	-	42	42	42	-	42	42
TOTAL OR AVERAGE	1	-	-	11	11	12	9	21	6,000	-	-	149	149	6,149	-	14	512
SLIPS OR FALLS OF PERSONS:																	
NECK	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
FINGER(S)	-	-	-	1	1	1	1	2	-	-	-	25	25	25	-	25	25
BACK	-	-	-	3	3	3	-	3	-	-	-	39	39	39	-	13	13
CHEST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PELVIC PEGION	-	-	1	1	2	2	1	3	-	-	50	25	75	75	50	25	38
SHOULDER(S)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KNEE	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
ANKLE	-	-	-	3	3	3	-	3	-	-	-	104	104	104	-	35	35
LOWER EXTREMITIES, NEC	-	-	-	2	2	2	1	3	-	-	-	111	111	111	-	56	56
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	-	-	228	228	228	-	228	228
TOTAL OR AVERAGE	-	-	1	13	14	14	6	20	-	-	50	540	590	590	50	42	42

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
STEPPING OR KNEELING ON OBJECT:																	
ANKLE	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
FOOT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
OTHER INJURIES:																	
EYE	-	-	-	2	2	2	-	2	-	-	-	2	2	2	-	1	1
MULTIPLE PARTS OF BODY	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	-	-	3	3	3	-	1	1
TOTAL OR AVERAGE:																	
EAR	-	-	-	1	1	1	-	1	-	-	-	30	30	30	-	30	30
EYE	-	-	-	3	3	3	1	4	-	-	-	14	14	14	-	5	5
FACE, NEC	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
HEAD, NEC	2	-	-	1	1	3	3	6	12,000	-	-	1	1	12,001	-	1	4,000
NECK	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
UPPER ARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW	-	-	-	5	5	5	-	5	-	-	-	89	89	89	-	18	18
FOREARM	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
HAND	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FINGER(S)	-	-	-	2	2	2	9	11	-	-	-	31	31	31	-	16	16
UPPER EXTREMITIES, NEC	-	-	-	3	3	3	1	4	-	-	-	19	19	19	-	6	6
BACK	-	-	-	9	9	9	1	10	-	-	-	431	431	431	-	48	48
CHEST	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PELVIC REGION	-	-	1	3	4	4	1	5	-	-	50	35	85	85	50	12	21
SHOULDER(S)	-	-	-	2	2	2	1	3	-	-	-	25	25	25	-	12	12
TRUNK, NEC	1	-	-	1	1	2	-	2	6,000	-	-	50	50	5,050	-	50	3,025
THIGH	-	-	-	2	2	2	2	4	-	-	-	130	130	130	-	65	65
KNEE	-	-	-	3	3	3	-	3	-	-	-	24	24	24	-	8	8
LOWER LEG	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ANKLE	-	-	-	4	4	4	-	4	-	-	-	105	105	105	-	26	26
FOOT	-	-	-	3	3	3	3	6	-	-	-	49	49	49	-	16	16
LOWER EXTREMITIES, NEC	-	-	-	4	4	4	1	5	-	-	-	339	339	339	-	85	85
MULTIPLE PARTS OF BODY	2	-	-	7	7	9	-	9	12,000	-	-	853	853	12,853	-	122	1,428
TOTAL OR AVERAGE	5	-	1	57	58	63	32	95	30,000	-	50	2.246	2,296	32,296	50	39	513

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
EXPLOSIVES AND BREAKING AGENTS:																	
MULTIPLE INJURIES	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FALL OF FACE, RIB, SIDE OR HIGHWALL:																	
MULTIPLE INJURIES	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FIRE:																	
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HANDLING MATERIAL:																	
CONTUSION OR BRUISE	-	-	-	2	2	2	1	3	-	-	-	13	13	13	-	6	6
CUT OR PUNCTURE	-	-	-	1	1	1	6	7	-	-	-	4	4	4	-	4	4
FRACTURE	-	-	-	2	2	2	2	4	-	-	-	336	336	336	-	168	168
STRAIN/SPRAIN	-	-	-	8	8	8	1	9	-	-	-	188	188	188	-	24	24
MULTIPLE INJURIES	-	-	-	4	4	4	-	4	-	-	-	390	390	390	-	98	98
UNCLASSIFIED (NO DATA)	-	-	-	2	2	2	-	2	-	-	-	327	327	327	-	164	164
TOTAL OR AVERAGE	-	-	-	19	19	19	10	29	-	-	-	1,258	1,258	1,258	-	66	66
HAND TOOLS:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
CUT OR PUNCTURE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
MULTIPLE INJURIES	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
UNCLASSIFIED (NO DATA)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	1	-	-	3	3	4	5	9	6,000	-	-	97	97	6,097	-	32	1,524
NONPOWERED HAULAGE:																	
STRAIN/SPRAIN	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
POWERED HAULAGE:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
FRACTURE	-	-	-	1	1	1	1	2	-	-	-	108	108	108	-	108	108
STRAIN/SPRAIN	-	-	-	2	2	2	-	2	-	-	-	21	21	21	-	10	10
MULTIPLE INJURIES	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
UNCLASSIFIED (NO DATA)	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE	1	-	-	5	5	6	1	7	6,000	-	-	186	186	6,186	-	37	1,031

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TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MACHINERY:																	
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE	-	-	-	2	2	2	1	3	-	-	-	56	56	56	-	28	28
CUT OR PUNCTURE	-	-	-	2	2	2	5	7	-	-	-	15	15	15	-	8	8
DUST IN EYE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RADIATION/ULTRA VIOLET	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
STRAIN/SPRAIN	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
MULTIPLE INJURIES	1	-	-	2	2	3	1	4	6,000	-	-	66	66	6,066	-	33	2,022
OTHER INJURY, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	1	-	-	11	11	12	9	21	6,000	-	-	149	149	6,149	-	14	512
SLIPS OR FALLS OF PERSONS:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	2	3	-	-	-	25	25	25	-	25	25
CUT OR PUNCTURE	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
FRACTURE	-	-	-	4	4	4	1	5	-	-	-	423	423	423	-	106	106
HERNIA (NOT DISC)	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
STRAIN/SPRAIN	-	-	-	4	4	4	2	6	-	-	-	49	49	49	-	12	12
MULTIPLE INJURIES	-	-	-	2	2	2	-	2	-	-	-	39	39	39	-	20	20
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	1	13	14	14	6	20	-	-	50	540	590	590	50	42	42
STEPPING OR KNEELING ON OBJECT:																	
CUT OR PUNCTURE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
OTHER INJURIES:																	
DUST IN EYE	-	-	-	2	2	2	-	2	-	-	-	2	2	2	-	1	1
OTHER INJURY, NEC	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE	-	-	-	3	3	3	-	3	-	-	-	3	3	3	-	1	1

TABLE 20 - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:																	
BURN/SCALD (NOT CHEM.)----	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE-------	-	-	-	7	7	7	4	11	-	-	-	126	126	126	-	18	18
CUT OR PUNCTURE-----------	-	-	-	4	4	4	15	19	-	-	-	22	22	22	-	6	6
DUST IN EYE---------------	-	-	-	2	2	2	1	3	-	-	-	2	2	2	-	1	1
FRACTURE------------------	-	-	-	7	7	7	6	13	-	-	-	867	867	867	-	124	124
HERNIA (NOT DISC)---------	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
RADIATION/ULTRA VIOLET----	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
STRAIN/SPRAIN-------------	-	-	-	19	19	19	3	22	-	-	-	356	356	356	-	19	19
MULTIPLE INJURIES---------	4	-	-	9	9	13	1	14	24,000	-	-	532	532	24,532	-	59	1,887
OTHER INJURY, NEC---------	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)----	1	-	-	3	3	4	1	5	6,000	-	-	328	328	6,328	-	109	1,582
TOTAL OR AVERAGE-------	5	-	1	57	58	63	32	95	30,000	-	50	2,246	2,296	32,296	50	39	513

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TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 1984

WORK LOCATION	SKIN DISEASES OR DISORDERS	DUST DISEASES OF THE LUNGS	RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS	POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS	DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC)	DISORDERS ASSOCIATED WITH REPEATED TRAUMA	ALL OTHER OCCUPATIONAL ILLNESSES	TOTAL OCCUPATIONAL ILLNESSES
UNDERGROUND MINES:								
UNDERGROUND								
SURFACE AT UNDERGROUND								
TOTAL OR AVERAGE								
SURFACE MINES:								
OPEN PIT								
DREDGE								
OTHER SURFACE								
TOTAL OR AVERAGE								
TOTAL OR AVERAGE, MINING								
INDEPENDENT SHOPS:								
TOTAL OR AVERAGE								
PROCESSING PLANTS:								
TOTAL OR AVERAGE								
TOTAL OR AVERAGE, ALL MINES AND PLANTS:								
TOTAL OR AVERAGE								
OFFICE:								
TOTAL OR AVERAGE								
GRAND TOTAL OR AVERAGE:								
TOTAL OR AVERAGE								

NO DATA REPORTED FOR CONTRACTOR STONE OPERATIONS IN 1984

TABLE 22. - RELATED NONCOAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES, AVERAGE NUMBER OF WORKERS, AND EMPLOYEE-HOURS BY WORK LOCATION AND MINERAL INDUSTRY, 1984

(CONTRACTOR DATA)

WORK LOCATION AND MINERAL INDUSTRY	FATAL	FATAL INCIDENCE RATE	NFDL	NFDL INCIDENCE RATE	NDL	NDL INCIDENCE RATE	ALL OCCURRENCES	ALL INCIDENCE RATE	AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS REPORTED
UNDERGROUND MINES										
METAL	-		33		29		62			
NONMETAL	-		13		13		26			
STONE	-		-		1		1			
TOTAL, UNDERGROUND MINES	-		46	6.72	43	6.28	89	13.00	1,290	1,368,835
SURFACE MINES										
METAL	3		48		34		85			
NONMETAL	1		24		5		30			
STONE	3		18		9		30			
SUBTOTAL, SURFACE MINES	7		90		48		145			
SAND AND GRAVEL	-		6		-		6			
TOTAL, SURFACE MINES	7	.16	96	2.15	48	1.07	151	3.38	7,134	8,942,262
TOTAL, MINES	7	.14	142	2.75	91	1.77	240	4.66	8,424	10,311,097
MILLS										
METAL	-		31		63		94			
NONMETAL	1		5		1		7			
STONE	2		40		22		64			
TOTAL, MILLS	3	.20	76	5.17	86	5.85	165	11.23	2,931	2,939,844
INDEPENDENT SHOPS AND YARDS										
METAL	-		-		-		-			
NONMETAL	-		-		-		-			
STONE	-		-		-		-			
TOTAL, SHOPS AND YARDS	-		-		-		-		429	338,074
ALL MINES, MILLS AND SHOPS										
METAL	3		112		126		241			
NONMETAL	2		42		19		63			
STONE	5		58		32		95			
SUBTOTAL	10		212		177		399			
SAND AND GRAVEL	-		6		-		6			
TOTAL, MINES/MILLS/SHOPS	10	.15	218	3.21	177	2.61	405	5.96	11,784	13,589,015
OFFICEWORKERS										
METAL	-		-		1		1			
NONMETAL	-		-		-		-			
STONE	-		-		-		-			
SAND AND GRAVEL	-		-		-		-			
TOTAL, OFFICEWORKERS	-		-		1	.17	1	.17	1,010	1,205,091
SUMMARY TOTAL (INCLUDES OFFICEWORKERS)										
METAL	3		112		127		242			
NONMETAL	2		42		19		63			
STONE	5		58		32		95			
SUBTOTAL	10		212		178		400			
SAND AND GRAVEL	-		6		-		6			
GRAND TOTAL	10	.14	218	2.95	178	2.41	406	5.49	12,794	14,794,106

TABLE 23. - RELATED COAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES, AVERAGE NUMBER OF WORKERS, EMPLOYEE-HOURS AND PRODUCTION BY TYPE OF COAL MINED AND WORK LOCATION, 1984

(CONTRACTOR DATA)

TYPE OF COAL AND WORK LOCATION	FATAL	FATAL INCIDENCE RATE	NFDL	NFDL INCIDENCE RATE	NDL	NDL INCIDENCE RATE	ALL OCCURRENCES	ALL INCIDENCE RATE	AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS REPORTED	PRODUCTION REPORTED (SHORT TONS)
BITUMINOUS COAL											
UNDERGROUND MINES											
UNDERGROUND------------------	2		51		9		62				
SURFACE---------------------	1		28		6		35				
TOTAL, UNDERGROUND MINES--	3		79		15		97				
SURFACE MINES											
STRIP MINES-----------------	3		82		39		124				
AUGER MINES-----------------	-		6		-		6				
OTHER SURFACE MINES----------	-		1		-		1				
TOTAL, SURFACE MINES------	3		89		39		131				
TOTAL, PRODUCTION MINING--	6		168		54		228				
PREPARATION PLANTS------------	1		51		11		63				
INDEPENDENT SHOPS/YARDS--------	1		1		-		2				
TOTAL, OTHER OPERATIONS---	2		52		11		65				
TOTAL, BITUMINOUS MINING--	8		220		65		293				
PENNSYLVANIA ANTHRACITE COAL											
UNDERGROUND MINES											
UNDERGROUND------------------	-		-		-		-				
SURFACE---------------------	-		-		-		-				
TOTAL, UNDERGROUND MINES--	-		-		-		-				
SURFACE MINES											
STRIP MINES-----------------	-		-		-		-				
CULM BANK-------------------	-		-		-		-				
DREDGE----------------------	-		-		-		-				
TOTAL, SURFACE MINES------	-		-		-		-				
TOTAL, PRODUCTION MINING--	-		-		-		-				
PREPARATION PLANTS------------	-		2		-		2				
INDEPENDENT SHOPS/YARDS--------	-		-		-		-				
TOTAL, OTHER OPERATIONS---	-		2		-		2				
TOTAL, ANTHRACITE MINING--	-		2		-		2				
ALL COAL											
UNDERGROUND MINES											
UNDERGROUND------------------	2	.39	51	9.99	9	1.76	62	12.15	810	1,020,879	486,360
SURFACE---------------------	1	.12	28	3.26	6	.70	35	4.08	1,864	1,716,907	-
TOTAL, UNDERGROUND MINES--	3	.22	79	5.77	15	1.10	97	7.09	2,674	2,737,786	486,360
SURFACE MINES											
STRIP MINES-----------------	3	.08	82	2.25	39	1.07	124	3.40	7,017	7,302,220	3,990,465
AUGER MINES-----------------	-		6	7.14	-		6	7.14	125	168,110	684,935
CULM BANK-------------------	-		1	6.39	-		1	6.39	29	31,296	55,153
DREDGE----------------------	-		-		-		-		24	25,371	-
TOTAL, SURFACE MINES------	3	.08	89	2.36	39	1.04	131	3.48	7,195	7,526,997	4,730,553
TOTAL, PRODUCTION MINING--	6	.12	168	3.27	54	1.05	228	4.44	9,869	10,264,783	5,216,913
PREPARATION PLANTS------------	1	.08	53	4.33	11	.90	65	5.31	2,345	2,448,220	-
INDEPENDENT SHOPS/YARDS--------	1	.34	1	.34	-		2	.68	690	587,318	-
TOTAL, OTHER OPERATIONS---	2	.13	54	3.56	11	.72	67	4.41	3,035	3,035,538	-
TOTAL, ALL COAL-----------	8	.12	222	3.34	65	.98	295	4.44	12,904	13,300,321	5,216,913
OFFICEWORKERS											
BITUMINOUS------------------	-		2		-		2				
ANTHRACITE------------------	-		-		-		-				
TOTAL, OFFICEWORKERS------	-		2	.43	-		2	.43	634	920,964	-
GRAND TOTAL---------------	8	.11	224	3.15	65	.91	297	4.18	13,538	14,221,285	5,216,913

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